USDA

ORGANIC

-----

ACCESS TO PASTURE PROPOSED RULE

Richard H. Mathews, Chief Standards Development & Review

National Organic Program

Agricultural Marketing Service

United States Department of Agriculture

La Farge, Wisconsin
December 2, 2008

\_\_\_\_\_\_

Listening Session held at Organic Valley
Family Farms, One Organic Way, La Farge, Wisconsin,
before me, PHYLLIS KAPARIS, Registered Professional
Reporter and Notary Public in and for the state of

Wisconsin, on December 2, 2008, commencing at 1:30 in

the afternoon.

- 1 PROCEEDINGS
- 2 MR. SIEMON: Good afternoon,
- 3 everybody. Pleased to see everybody here, and
- 4 pleased and honored to have this listening
- 5 session here at Organic Valley's headquarters.
- 6 Appreciate the USDA doing it. Made it easy for
- 7 some of us. So really appreciate the USDA doing
- 8 these listening sessions. It's so important to
- 9 get out in the countryside to hear from the
- 10 actual people who have to live under the
- 11 standards, versus only the talking heads that
- 12 often go to the bigger meetings.
- 13 And the Organic community is very
- 14 unique because we went to Congress, you know,
- 15 15 years ago, whatever it was, and asked for a
- 16 rule, and we've been very active the whole time
- in wanting a good, strict rule. So I don't think
- 18 there's probably any program in the United States
- 19 that has as much community involvement as
- 20 Organics does, and this whole process today is
- 21 part of that. So as a long-term groupie of sorts
- 22 to NOP and NOSB, it's been quite a process to
- 23 watch unfold, and it's quite a process for the
- 24 USDA to watch it unfold, too, because this is a
- 25 passionate community.

- 1 So today, you know, it's all about
- 2 the pasture and the positive things. So I just
- 3 want to make sure everybody sees there's coffee
- 4 and water back here and food. And appreciate all
- 5 the cooks and the maintenance people who worked
- 6 hard to put this together.
- 7 So I'm going to introduce Richard
- 8 Mathews, who is with the NOP, and was I think the
- 9 lead author on what we're going to comment on
- 10 today. Richard.
- MR. MATHEWS: Thank you, George.
- 12 Yeah, everything in this is my fault. This light
- is so bright, I can hardly see the faces out
- 14 there. So I'll do my best with that bright
- 15 light. Hope my glasses don't begin to change to
- 16 sunglasses.
- 17 The one thing I ask is that if you
- 18 want to be upset with me, that's okay. If you
- 19 want to say good things, that's okay. But just
- 20 don't throw water. I'm wired here.
- 21 What I want to do is really make this
- 22 your session. And I'm doing this in five
- 23 different locations. This is the second one.
- 24 There will be another one in Cheto later this
- 25 week on Thursday. I'll be in Amarillo on Monday,

1 and then in Gap, Pennsylvania on Thursday of next

- 2 week.
- 3 The purpose of these meetings is to
- 4 get your feedback on the rule. I want to hear
- 5 what works. I want to hear what doesn't work.
- 6 And for that which does not work, I want to hear
- 7 from you as to how do we make it work. Okay?
- 8 The main thing here is that we want to bring the
- 9 specificity to the rules that have been missing
- 10 and making it difficult to enforce these rules.
- 11 Okay.
- 12 So I'm here to listen. We'll start
- 13 out by running through my slides. The slides
- 14 convey the message of what is in the rule.
- 15 You're free to ask questions. I don't anticipate
- 16 too many questions, because I'm not really here
- 17 to debate the rule. Like I say, I'm here to find
- 18 out from you what works, what doesn't work, and
- 19 how do we go about making what doesn't work
- 20 actually work. So this is your opportunity to
- 21 get up and speak to the USDA and make this a
- 22 better rule.
- Now, we've got a sign-up sheet that
- 24 is now floating through the room. The purpose of
- 25 having you sign up for commenting is to provide

- 1 it to the court reporter. This entire session is
- 2 being court reported. It will be on our website,
- 3 the full transcript of the meeting, including my
- 4 presentation. You'll note once these have all
- 5 been done, that the presentation will all be the
- 6 same. I'll be basically reading the regulatory
- 7 language to you.
- 8 The court reporting will go up as
- 9 fast as we can. It will probably take on average
- 10 about 30 days to get it up. One has already gone
- 11 up. That was the one that was done in Auburn,
- 12 New York.
- Any questions on how this program is
- 14 going to work?
- MR. SIEMON: How long are we
- 16 speaking?
- MR. MATHEWS: Oh, yes, very good.
- 18 MR. SIEMON: Twenty minutes each?
- MR. MATHEWS: I know that we have at
- 20 least 17 people signed up, so twenty minutes is
- 21 probably a little long. However, I will not tell
- 22 you that you only have a certain amount of time
- 23 to speak. What I ask is that you be mindful of
- 24 the needs of others to get up and make comments.
- 25 Okay? Also, I'm willing to stay as long as it

- 1 takes. I'm hoping the court reporter will be
- 2 able to accommodate. I think she probably can.
- 3 However, I don't want a dissertation or a speech
- 4 given. I'm looking for feedback that can be used
- 5 to make this rule work for us, something that I
- 6 can use to put this into final form, get it out
- 7 there to help the dairy farmers and the beef
- 8 farmers and the goat farmers and the sheep
- 9 farmers. Okay? So you're free to speak for
- 10 30 seconds, 10 minutes, but please no diatribes
- 11 that are not helpful to the process.
- 12 With that, let's get started on the
- 13 slides. We're actually going to be talking today
- 14 about the livestock provisions. As you know,
- 15 that there are currently four sections to the
- 16 regulations for livestock, origin of livestock,
- 17 livestock feed, livestock health care practice
- 18 standard, livestock living conditions. Those are
- 19 the four current provisions.
- 20 Origin of livestock we'll touch on
- 21 very briefly, and near the end, under the
- 22 miscellaneous category. This is a provision that
- 23 is rather controversial. It's a provision that
- 24 we're working on separate rulemaking for.
- 25 Livestock feed is a part of this

1 presentation that you'll see some significant new

- 2 wording.
- For livestock health practices, we've
- 4 made no suggested changes to that section.
- 5 Livestock living conditions, again,
- 6 there's a lot of wording that is new in there.
- 7 And then, of course, there's a whole
- 8 new section called pasture practice standards,
- 9 and that one is all new language. However, there
- 10 are only three new provisions in this regulation,
- 11 this proposed regulation. They are the provision
- 12 that you can only feed 70 percent from nonpasture
- 13 source, and 30 percent has to be grazed from
- 14 rooted pasture, and the sacrificial pasture
- 15 provision. Those are the only new provisions in
- 16 this rule. The rest of it is clarification.
- 17 Let's start out with Section 237,
- 18 livestock feed. As we go through this, you're
- 19 going to notice that there's white text. The
- 20 white text is what is new, is what we're
- 21 proposing to add. So in this livestock feed,
- 22 paragraph A, the producer of an organic livestock
- 23 operation must provide livestock with a total
- 24 feed ration composed of agricultural products,
- 25 including pasture and forage that are organically

- 1 produced by operations certified to the NOP
- 2 except as provided in 205236 (A)(2)(i), and if
- 3 applicable organically handled by operations
- 4 certified to the NOP.
- 5 This is a clarification. The
- 6 236(A)(2)(i), as you may recall, is the provision
- 7 that came out of the Harvey lawsuit, or as a
- 8 result of the Harvey lawsuit, where Congress
- 9 amended the statute to allow that products from
- 10 the third year of an operations transition could
- 11 be fed to their animals. Okay.
- Now, there's an exception to this
- 13 provision. The old language is, except that
- 14 nonsynthetic substances and synthetic substances
- 15 allowed under 205603 may be used as feed
- 16 additives and supplements.
- The new language that is proposed is,
- 18 except that synthetic substances allowed under
- 19 205603 and nonsynthetic substances may be used as
- 20 feed additives and supplements.
- You might ask, well, what's the
- 22 difference? Well, interestingly enough, part of
- 23 the problem has been that there was some
- 24 confusion over the nonsynthetic substances and
- 25 synthetic substances allowed under 205.603. Some

- 1 people were thinking that the nonsynthetics were
- 2 also listed in 205.603. They're not. Naturals
- 3 don't have to be listed. So it's just a
- 4 reversing of that language.
- 5 And we have a problem with this
- 6 slide. We're not seeing the bottom of the slide.
- 7 Okay.
- 8 Provided that all agricultural
- 9 ingredients in such additives and supplements
- 10 still have been produced and handled organically.
- 11 That's another new piece of language for
- 12 clarification. That really says that the
- 13 regulations require that all of the agricultural
- 14 ingredients of a livestock feed be organically
- 15 produced, that they have to be organic.
- 16 What we have found is that some
- 17 people were using conventional agricultural
- 18 products as carriers for like the supplements and
- 19 additives. We had one case where a molasses
- 20 product was used for carrying the vitamins and
- 21 minerals but it was almost pure molasses. And
- 22 molasses is an agricultural product, and that
- 23 molasses should have been certified organic.
- 24 This is old language. The producer
- of an organic operation must not use animal

- 1 drugs, including hormones to promote growth;
- 2 provide feed supplements or additives in amounts
- 3 above those needed for adequate nutrition and
- 4 health maintenance for the species at its
- 5 specific stage of life; feed plastic pellets for
- 6 roughage; feed formulas containing urea or
- 7 manure; feed mammalian or poultry slaughtered
- 8 by-products to mammals or poultry; use feed, feed
- 9 additives and feed supplements in violation of
- 10 the Federal Food, Drug and Cosmetics Act. That's
- 11 all language that's already in the regulations.
- 12 What we're proposing is two new
- 13 items. Provide feed or forage to which anyone at
- 14 any time has added an antibiotic. Again, that's
- 15 not a new provision because antibiotics are
- 16 prohibited. But what we found is that some
- 17 people were getting feed that had antibiotics
- 18 added to it. So we're clarifying the point that
- 19 it can't be in the feed, as well as injected into
- 20 the animal or added by the farmer. It also can't
- 21 be added by the handler of the feed.
- The next one is prevent, withhold,
- 23 restrain or otherwise restrict ruminate animals
- 24 from actively obtaining feed grazed from pasture
- 25 during the growing season, except for conditions

- 1 as described under 205.239(C). And that
- 2 provision will address the exceptions to the
- 3 animals being on pasture.
- 4 During the growing season producers
- 5 shall provide not more than an average of
- 6 70 percent of a ruminant's dry matter demand from
- 7 dry matter fed. Dry matter fed does not include
- 8 dry matter grazed from vegetation rooted in
- 9 pasture.
- 10 Producers shall once a month, on a
- 11 monthly basis, one, document each feed ration for
- 12 each type of animal, each class of animal's
- 13 intended daily diet showing all ingredients,
- 14 daily pounds of each ingredient per animal, each
- 15 ingredient's percentage of the total ration, and
- 16 the dry matter percentage of each ingredient, and
- 17 the dry matter pounds for each ingredient.
- 18 Document the daily dry matter demand
- 19 of each class of animals using the formula,
- 20 average weight per animal, times .03 pounds,
- 21 equals the pounds dry matter per head per day.
- 22 Number of animals equals total dry matter demand
- 23 per pound per day.
- 24 Document how much dry matter is fed
- 25 daily to each class of animal and document the

- 1 percentage of dry matter fed daily to each class
- 2 of animal using the formula, dry matter fed,
- 3 divided by dry matter demand in pounds per day,
- 4 times 100, equals the dry matter fed.
- Now, when that says daily, it doesn't
- 6 mean that you're doing it on a daily basis. We
- 7 have in the proposed rule, the -- a sample. This
- 8 is actually a monthly reporting where you're
- 9 estimating on a daily basis for a once a month
- 10 reporting. And by the way, there are copies of
- 11 the rule out on the table out there for anybody
- 12 who would like to get one.
- Now we're going to move on to
- 14 Section 205.239, Livestock living conditions.
- 15 The producer of an organic livestock operation
- 16 must establish and maintain year-round livestock
- 17 living conditions which accommodate the health
- 18 and natural behavior of the animals, including
- 19 those listed in paragraphs (a)(1) through (a)(3)
- 20 of this section. Further, producers shall not
- 21 prevent, withhold, restrain or otherwise restrict
- 22 animals from being outdoors, except as otherwise
- 23 provided in paragraph (b) and (c) of this
- 24 section.
- 25 Producers shall also provide

- 1 year-round access for all animals to the
- 2 outdoors, shade, shelter, exercise areas, fresh
- 3 air, water for drinking, indoors and outdoors,
- 4 and direct sunlight suitable to the species, its
- 5 stage of life, the climate, and the environment.
- 6 Old number two read, access to
- 7 pasture for ruminants. We're proposing that this
- 8 number two now read, for all ruminants,
- 9 continuous year-round management on pasture,
- 10 except as otherwise provided in paragraph (c) of
- 11 this section for: (i), grazing throughout
- 12 growing season; and (ii), access to the outdoors
- 13 throughout the year, including during the
- 14 nongrowing season. Dry lots and feedlots are
- 15 prohibited.
- Paragraph 3 currently reads,
- 17 Appropriate clean, dry bedding. If the bedding
- 18 is typically consumed by the animal species, it
- 19 must comply with the feed requirements of
- 20 205.237.
- The new language would read,
- 22 Appropriate clean, dry bedding. When hay, straw,
- 23 ground cobs or other crop matter typically fed to
- 24 the animal species is used as bedding, it must
- 25 comply with the feed requirements of 205.237.

```
1 This is being proposed because we
```

- 2 found that there were a lot of -- or some anyway,
- 3 who were using conventional bedding and claiming
- 4 their animals wouldn't eat it. So we disagree.
- 5 They will eat it, and they should have been using
- 6 organic bedding. So this will clarify that and
- 7 make it easier to enforce.
- 8 Four currently reads, Shelter
- 9 designed to allow for: Natural maintenance,
- 10 comfort behaviors and opportunities to exercise.
- 11 Temperature level, ventilation and air
- 12 circulation suitable to the species and reduction
- 13 of potential for livestock injury. There's no
- 14 change.
- 15 Paragraph (b), currently reads, The
- 16 producer of an organic livestock operation may
- 17 provide temporary confinement for an animal
- 18 because of: And then it will go through, down
- 19 below, what that first part of paragraph (b),
- 20 we're proposing a change to make it read, The
- 21 producer of an organic livestock operation may
- 22 temporarily deny a non-ruminant animal access to
- 23 the outdoors because of: Inclement weather, the
- 24 animal's stage of life, conditions under which
- 25 the health, safety, or well-being of the animal

- 1 could be jeopardized, or risk to soil or water
- 2 quality. That's -- where we've inserted the word
- 3 life, it used to say production.
- 4 (c) is all new language intended to
- 5 clarify what we had intended all along. The
- 6 producer of an organic livestock operation may
- 7 temporarily deny a ruminant animal pasture under
- 8 the following conditions: When the animal is
- 9 segregated for treatment of illness or injury.
- 10 The various life stages such as lactation are not
- 11 an illness or injury. One week prior to
- 12 parturition (birthing), parturition, and up to
- 13 one week after parturition. In the case of
- 14 newborns for up to six months, after which they
- 15 must be on pasture and may no longer be
- 16 individually housed.
- 17 In the case of goats, during periods
- 18 of inclement weather.
- 19 (5), in the case of sheep, for short
- 20 periods for shearing.
- 21 And (6), in the case of dairy
- 22 animals, for short periods daily for milking.
- 23 Milking must be scheduled in a manner to ensure
- 24 sufficient grazing time to provide each animal
- 25 with an average dry matter intake from grazing of

- 1 not less than 30 percent throughout the growing
- 2 season. Milk frequencies or duration practices
- 3 cannot be used to deny dairy animals pasture.
- 4 Ruminants must be provided with: A
- 5 lying area with well-maintained, clean dry
- 6 bedding, which complies with paragraph (a)(3) of
- 7 this section. During periods of temporary
- 8 housing, provided due to temporary denial of
- 9 pasture during conditions listed in paragraph
- 10 (c)(1) through (c)(5) of this section.
- 11 (2), Yards and passageways kept in
- 12 good condition and well drained.
- 13 (3), Shade, and in the case of goats,
- 14 shelter open on at least one side.
- 15 (4), Water at all times, except
- 16 during short periods for milking or shearing.
- 17 Such water must be protected from fouling.
- 18 (5), Feeding and watering equipment
- 19 that are designed, constructed and placed to
- 20 protect from fouling such equipment must be
- 21 cleaned weekly; and in the case of newborns, hay
- 22 in a rack off the ground beginning seven days
- 23 after birth, unless on pasture, and pasture from
- 24 grazing in compliance with 205.240(a) not later
- 25 than six months after birth.

```
1 This one is just a repeat of current
```

- 2 paragraph (c), which would now be listed as
- 3 paragraph (e) because of the addition of the new
- 4 (c) and (d). And that one currently reads, The
- 5 producer of an organic livestock operation must
- 6 manage manure in a manner that does not
- 7 contribute to contamination of crops, soil or
- 8 water by plant nutrients, heavy metals or
- 9 pathogenic organisms and optimizes recycling of
- 10 nutrients.
- We're adding a paragraph (f), The
- 12 producer of an organic livestock operation must
- 13 manage outdoor access areas, including pastures,
- 14 in a manner that does not put soil or water
- 15 quality at risk. This includes the use of fences
- 16 and buffer zones to prevent ruminants and their
- 17 waste products from entering ponds, streams, and
- 18 other bodies of water. Buffer zone size shall be
- 19 extensive enough, in full consideration of the
- 20 physical feature of the site to prevent the waste
- 21 products of ruminants from entering ponds,
- 22 streams, and other bodies of water.
- 23 And the next part will go over the
- 24 proposed pasture practice standard
- 25 Section 205.240. The producer of an organic

- 1 livestock operation must, for all ruminant
- 2 livestock on the operation, demonstrate through
- 3 auditable records in the organic systems plan a
- 4 functioning management plan for pasture which
- 5 meets all requirements of Sections 205.200
- 6 through 205.240.
- 7 (a), Pasture must be managed as a
- 8 crop in full compliance with 205.200 through
- 9 205.206.
- 10 A producer must develop and annually
- 11 update a comprehensive pasture plan for inclusion
- 12 in the producer's organic systems plan. When
- 13 there is no change to the previous year's
- 14 comprehensive pasture plan, the certified
- 15 operation may resubmit the previous year's
- 16 comprehensive pasture plan.
- In other words, once you've got it
- 18 done the first time, you're not making changes,
- 19 you can just keep resubmitting the previous one.
- 20 And if you did make a change, you'd only have to
- 21 denote what the change is and resubmit it.
- 22 (c), The comprehensive pasture plan
- 23 must include a detailed description of: Crops to
- 24 be grown in the pasture and haymaking system;
- 25 cultural practices, including but not limited to

- 1 varying the crops and their maturity dates in the
- 2 pasture system to be used to ensure pasture of a
- 3 sufficient quality and quantity is available to
- 4 graze throughout the growing season, and to
- 5 provide all the ruminants under the organic
- 6 systems plan with an average of not less than
- 7 30 percent of their dry matter intake from
- 8 grazing throughout the growing season.
- 9 You have to describe the haymaking
- 10 system.
- 11 (4), The location of pasture and
- 12 haymaking fields, including maps showing the
- 13 pasture and haymaking system and giving each
- 14 field its own identity; the type of grazing
- 15 methods to be used in the pasture system; the
- 16 location and type of fences and the location and
- 17 source of shade and water; soil fertility,
- 18 seeding and crop rotation systems; the pest, weed
- 19 and disease control practices; the erosion
- 20 control and protection of natural wetlands,
- 21 riparian areas, and soil and water quality
- 22 practices; pasture and soil sustainability
- 23 practices; and restoration of pastures practices.
- 24 Paragraph (d) of the new section, The
- 25 pasture system must include a sacrificial pasture

- 1 for grazing to protect the other pastures from
- 2 excessive damage during periods when saturated
- 3 soil conditions render the pastures too wet for
- 4 animals to graze.
- 5 The sacrificial pasture must be:
- 6 Sufficient in size to accommodate all animals in
- 7 the herd without crowding; located where soils
- 8 have good trafficability; are well drained; there
- 9 is a low risk of soil erosion, there is low or no
- 10 potential for manure runoff; surrounded by
- 11 vegetated areas; and easily restored.
- 12 Sacrificial pasture must be managed
- 13 to provide feed value; and maintain or improve
- 14 soil, water and vegetative resources. And it
- 15 must be restored through active pasture
- 16 management.
- 17 Paragraph (e), in addition to the
- 18 above, producers must manage pastures to comply
- 19 with all applicable requirements of
- 20 Section 205.236 through 205.239 of the livestock
- 21 provisions.
- Now we're going to go through some
- 23 definition changes. Part of the problem
- 24 historically has been that we needed to define
- 25 some terms, and because we are fleshing out more

- 1 on the pasturing side of it, we've decided to add
- 2 some definitions that will help understand that
- 3 as well.
- 4 Currently the crop definition is, a
- 5 plant or part of a plant intended to be marketed
- 6 as an agricultural product or fed to livestock.
- 7 One of the things that we found is
- 8 that there's a seed provision, as you all are
- 9 aware, that you have to use organic seeds, and we
- 10 found that in some cases certifying agents were
- 11 not requiring certified seed, for various
- 12 reasons, because they said it wasn't covered
- 13 under the definition of crop. So we're proposing
- 14 to capture some of those other seeds under the
- 15 definition of crop. They were always considered,
- 16 as far as we are, to be required that you had to
- 17 first (inaudible) the source organically. But
- 18 we've had some people play with the terminology,
- 19 and so therefore we're trying to close this
- 20 loophole.
- 21 Crop would now be defined as,
- 22 pastures, sod, covered crops, green manure crops,
- 23 cash crops, and any plant or part of a plant
- 24 intended to be marketed as an agricultural
- 25 product fed to livestock or used in the field to

- 1 manage nutrients and soil fertility.
- We're adding the definition for dry
- 3 matter. The amount of a feedstuff remaining
- 4 after all of the free moisture is evaporated out.
- 5 Dry lot, A confined area that may be
- 6 covered with concrete but has no vegetative
- 7 cover.
- 8 Feedlot, A confined area for the
- 9 controlled feeding of ruminants.
- 10 Graze, The consumption of standing
- 11 forage by livestock, to put livestock to feed on
- 12 standing forage.
- Grazing, To graze.
- 14 Growing season is defined. The
- 15 period of time between the average date of the
- 16 last killing frost in the spring to the average
- 17 date of the first killing frost in the fall or
- 18 early winter in the local area of production.
- 19 This represents a temperature threshold of
- 20 28 degrees Fahrenheit -- that would be minus 3.9
- 21 degrees Celsius -- or lower at a frequency of
- 22 five years in ten. Growing season may range from
- 23 121 days to 365 days.
- 24 Inclement weather. Weather that is
- 25 violent or characterized by temperature, high or

- 1 low, that can kill or cause permanent physical
- 2 harm to a given species of livestock.
- 3 Killing frost. A frost that takes
- 4 place at temperatures between 25 degrees and
- 5 28 degrees Fahrenheit -- minus 2.2 and the
- 6 3.9 degrees Celsius -- for a period sufficiently
- 7 severe to end the growing season or delay its
- 8 beginning.
- 9 Sacrificial pasture. A pasture or
- 10 pastures within the pasture system of sufficient
- 11 size to accommodate all animals in the herd
- 12 without crowding, where animals are kept for
- 13 short periods during saturated soil conditions to
- 14 confine pasture damage to an area where potential
- 15 environmental impacts can be controlled. This
- 16 pasture is then deferred from grazing until it
- 17 has been restored through active pasture
- 18 management. Sacrificial pastures are located
- 19 where soils have good trafficability; are well
- 20 drained; have low risk of erosion; have low or no
- 21 potential of manure runoff; are surrounded by
- 22 vegetated areas, and are easily restored. A
- 23 sacrificial pasture is land used for livestock
- 24 grazing that is managed to provide feed value and
- 25 maintain or improve soil, water and vegetative

- 1 resources. It is not a dry lot or feedlot.
- 2 Temporary and temporarily. We've
- 3 decided we needed to define that as well.
- 4 Occurring for a limited time only, for example,
- 5 overnight, throughout a storm, during a period of
- 6 illness, the period of time specified by the
- 7 Administrator when granting a temporary variance,
- 8 not permanent or lasting.
- 9 The definition of livestock currently
- 10 reads, Any cattle, sheep, goat, swine, poultry,
- 11 equine animals used for food or in the production
- 12 of food, fiber, feed, or other agricultural-based
- 13 customer products; wild or domesticated game; or
- 14 other nonplant life, except such terms shall
- 15 include aquatic animal or bees for the production
- 16 of food, fiber, feed, or other agricultural-based
- 17 consumer products.
- This definition is in conflict with
- 19 the definition in the statute, and so we're
- 20 proposing to bring the definition of livestock
- 21 that occurs in the regulations in line with the
- 22 definition that's currently in the statute.
- 23 As revised it would read, Livestock,
- 24 any bee, cattle, sheep, goats, swine, poultry,
- 25 equine animals used for food or in the production

- 1 of food, fiber, feed, or other agricultural-based
- 2 consumer products; fish used for food; wild or
- 3 domesticated game; or other nonplant life.
- 4 As I said, the old definition was in
- 5 conflict with the statute. It also was in
- 6 conflict with the actual practices within
- 7 Organic, and that has to do with the definition
- 8 of livestock excluded bees, yet we do allow for
- 9 the production of honey. So that made it a
- 10 defect.
- 11 Use of the term, "organic." Produced
- 12 in accordance with the requirements specified in
- 13 205.101 or 205.202 through 205.207, or
- 14 Sections 205.236 through 205.240, and all other
- 15 applicable requirements of part 205. The reason
- 16 why this is in here is that it currently reads,
- on that third line, 205.239. So if Section 240
- 18 is added to the regulations, we would have to
- 19 amend 205.102 to now show that there is an
- 20 additional section that is covered by this part.
- 21 This is a real controversial one.
- 22 205.236, Origin of Livestock. The old language
- 23 reads, Once an entire distinct herd has been
- 24 converted to organic production all dairy animals
- 25 shall be under organic management from the last

- 1 third of gestation.
- 2 The proposed language is, Once an
- 3 operation has been certified for organic
- 4 production using the exception in paragraph
- 5 (a)(2)(i) or (i)(i) of this section, all dairy
- 6 animals brought onto the operation shall be under
- 7 organic management from the last third of
- 8 gestation.
- 9 This -- when the rulemaking for this
- 10 particular action first started, it was a point
- of misunderstanding among some producers, and
- 12 definitely among certifying agents. And so this
- 13 was originally written as a clarification for
- 14 them, and the rule took a very long time to get
- out, so this is kind of old news. However, I do
- 16 know that it has stimulated some conversation, as
- 17 we were hoping it would actually.
- 18 The thing that I'm looking for out of
- 19 this is for people to think beyond what the board
- 20 had recommended, because there are implications
- 21 beyond the board's original recommendation of
- 22 changing paragraph (3) to just say, well, you got
- 23 to have it from the last third of gestation. Why
- 24 do I say that? Well, the board's recommendation
- 25 still only applies to the exception to the

- 1 exception, okay. So the board's recommendation
- 2 really doesn't solve the problem. And so what we
- 3 need to do is we need to consider a whole new
- 4 rewrite of paragraph (a)(2) for the origin of
- 5 livestock.
- 6 But when you do that, you have to
- 7 consider what, if anything, has to be done about
- 8 breeder stock. If you have a requirement that
- 9 all animals be organic from the last third of
- 10 gestation, what is your intent regarding breeder
- 11 stock coming onto the farm? Because I would
- 12 interpret that to mean the breeder stock would
- 13 have to be last third of gestation animals to
- 14 come onto the farm. Because what has been
- 15 proposed is that once you're certified, all
- 16 animals coming onto your farm from that day
- 17 forward had to be last third of gestation
- 18 animals. The board recommendation doesn't
- 19 address that for breeder stock.
- 20 What it also doesn't address is the
- 21 situation where we have a farmer who converted
- 22 his animals through the 12-month process. His
- 23 neighbor is last third of gestation. The farmer
- 24 who wants -- who did the conversion, the 12-month
- 25 conversion, he wants to sell his animals. He

- 1 wants to retire, move to Florida where it's warm.
- 2 Under the proposal as originally presented, the
- 3 guy who is the next-door neighbor, who may have
- 4 room in the milk tank to take his animals, can't
- 5 buy them, because those weren't last third of
- 6 gestation animals. But why shouldn't he be
- 7 allowed to buy those animals? They've been
- 8 giving organic milk all this time.
- 9 So we're wrestling with some issues
- 10 in trying to put together the proposed rule on
- 11 origin of livestock. And I bring that up because
- 12 I encourage you to go ahead and comment on this
- 13 provision and give us your thoughts on issues
- 14 that go beyond just saying, all the animals have
- 15 to be organic from the last third of gestation.
- 16 Think outside the box a little bit about your
- 17 particular situation, your neighbor's situation.
- 18 Take into consideration those examples I just
- 19 gave you. I need that feedback so I can do a
- 20 rule for origin of livestock. Okay?
- Okay. At this time I would like to
- 22 invite comments and your feedback. We have the
- 23 sign-up sheet. Has everybody who wants to speak
- 24 signed up? We can go by first on the list. I
- 25 don't know, Mark. Come on up.

```
1 MR. KASTEL: Thank you, Rick. Good
```

- 2 to see you.
- 3 My name is Mark Kastel, and I am the
- 4 co-director of the Cornucopia Institute, and I'm
- 5 here today representing our thousands of members
- 6 around the country. We're very proud to probably
- 7 represent more organic farmers than any other
- 8 group currently. And I'm a local boy.
- 9 Rick, I have great personal respect
- 10 for you. I've known you for some time. And
- 11 there's plenty of good rulemaking here. But
- 12 something's gone wrong along the way. The
- 13 proposed rule as written would undoubtedly put a
- 14 crimp on these large industrial dairies that have
- 15 been scoffing at the current regulations. But,
- 16 unfortunately, if they were implemented exactly
- 17 as written, they would probably put out of
- 18 business the majority of family-scale producers
- 19 in this country, or radically cause a change to
- 20 their operations.
- 21 So part of the dynamic here is the
- 22 current rule was basically working. The majority
- 23 of all livestock producers in this country,
- 24 organic livestock producers, understood and
- 25 followed the rule. The majority of the

- 1 certifiers understood and implemented the rule.
- 2 We had a small group of operators that were
- 3 willing to abuse that trust of the consumer.
- 4 The organic community asked the USDA
- 5 through a collaborative process that took years,
- 6 with the National Organic Standards board, to
- 7 tweak the current rule to try to eliminate what
- 8 some folks were calling loopholes. We didn't
- 9 really think the current rule at Cornucopia
- 10 needed to be amended. It's perfectly
- 11 enforceable. The decertification of the 10,000
- 12 cow Vander Recht Dairy, the enforcement action by
- 13 the professionals at the USDA against the Aurora
- 14 Dairy -- forget about the fact they were let off
- 15 the hook and given probation -- proved that the
- 16 current rules were enforceable.
- 17 The Federal Register notice in two
- 18 areas articulated the fact that you folks were
- 19 aware that some farm operators were violating the
- 20 current standards and that some certifiers were
- 21 not properly applying the regulations. If you
- 22 know that, if you folks know that at the USDA,
- 23 you need to take enforcement action. We don't
- 24 need the rule to do that. But here we are, and
- 25 we're going to engage with you as best we can.

```
1 There are now about 16 large CAVOS
```

- 2 with over 2,000 cows operating in the United
- 3 States producing, we estimate somewhere between
- 4 34.5 and 40 percent of the milk. When we first
- 5 appealed, when the National Organic Standards
- 6 Board first asked for these rule tweaks, there
- 7 were two CAVOS operating in this country. So
- 8 we're in a very much of a bind. We can't get
- 9 fair pricing for milk today because of this.
- This rulemaking was not minor tweaks.
- 11 This is major surgery. And it bypassed the
- 12 National Organic Standards Board and bypassed the
- 13 organic community. So what the Cornucopia
- 14 Institute is encouraging are two things.
- One, we formally ask the USDA to
- 16 extend the public comment period by 30 days.
- 17 Here we are halfway through the 60 days, and
- 18 we're just now engaged in the process as a
- 19 community of understanding what the implications
- 20 of the rule are going to really mean. And
- 21 somewhere between 30 and 40 percent of our
- 22 membership, which we assume at Cornucopia is
- 23 reflective of the organic farming community,
- 24 doesn't have the e-mail. And that includes the
- 25 Amish community. So somehow in this holiday mail

- 1 season some folks are going to have to receive
- 2 two-way communications now, and we're concerned
- 3 some stakeholders will be shut out.
- 4 And then we really encourage the
- 5 organic community to engage in this process that
- 6 we're now in. So first we're going to make two
- 7 tangible recommendations here, Rick. We want you
- 8 to strip out the prohibition in this rule for
- 9 finishing beef cattle in confinement. The
- 10 industry doesn't operate that way right now.
- 11 There are good arguments on both sides, and we've
- 12 heard them from our membership, some that totally
- 13 support the language you've incorporated, some
- 14 that it will put them out of business, they say.
- 15 But the fact of the matter is, this has not been
- 16 vetted by the organic community, and in fact this
- 17 rulemaking overrides the recommendation that's on
- 18 the table from the National Organic Standards
- 19 Board. So strip that out. Let's concentrate on
- 20 what we can all agree on. And then go -- if you
- 21 can adopt the NOP recommendation, this needs to
- 22 be discussed by the organic community.
- 23 Likewise, Origin of Livestock that
- 24 you were just discussing, Mark Castel, Jim
- 25 Riddle, probably Bill Welch, former NOSB

- 1 livestock member, we never thought that you could
- 2 convert conventional cattle to organics in
- 3 perpetuity.
- 4 How many organic dairy producers here
- 5 buy replacement heifers? Okay. Real organic
- 6 farmers sell replacement heifers. Aurora and
- 7 some of these other large factory farms buy
- 8 trailer loads full of replacements. Because just
- 9 like conventional dairies, they burn their cattle
- 10 out because they're pushing them too hard.
- 11 They're not really organic farmers.
- MR. MATHEWS: Can we kind of move
- 13 along, Mark? We've got a lot of other people.
- 14 I'm not looking for a speech. I'm looking for --
- MR. KASTEL: Okay. I thought you
- 16 weren't going to pull the rug out from me, Rick.
- Okay. Rick, we want you to pull that
- 18 part out because it's contrary to the
- 19 recommendation of National Organic Standards
- 20 Board. And if you want to do wholesale
- 21 rulemaking, you need to reengage the board as is
- 22 legally required and the organic community.
- 23 Finally, we recommend that -- and I'm
- 24 going to pass these out to -- I only have enough
- 25 for probably the agricultural producers here.

- 1 This is on our website. This is a draft that the
- 2 food farmers have come up with in collaboration
- 3 with the Cornucopia Institute and many
- 4 certifiers, and it pulls out the requirement for
- 5 365 days of outdoor access without being able to
- 6 provide shelter for your animals in inclement
- 7 weather. It does advance stall barns. It amends
- 8 the definition of the grazing season. I'm just
- 9 back from Washington, Oregon, and California.
- 10 They don't have frost dates out there, Rick, but
- 11 they have dry periods and they have wet periods
- 12 that need to be accommodated.
- So, again, thank you for coming to
- 14 La Farge and hearing our comments. And I'll pass
- 15 this through. This is available on our web, so
- if you've got web access, I'd ask the
- 17 professionals in the room, nonproducers, to not
- 18 take this copy.
- 19 Thank you, Rick.
- MR. MATHEWS: Okay. Next?
- MR. ADAMSKI: Welcome, Rick.
- MR. MATHEWS: One thing I forgot to
- 23 mention with Mark was that I would like everybody
- 24 to say their name for the record, for the court
- 25 reporter. But I would also like them, for my

- 1 information, to let us know what they do. I
- 2 would really like to know whether or not I'm
- 3 listening to a dairy farmer when I'm hearing
- 4 these comments, or a beef farmer or goat, sheep.
- 5 I'd like to know what kind of farmer you are, if
- 6 you're a farmer.
- 7 MR. ADAMSKI: I'm Rick Adamski. I'm
- 8 an Organic Valley dairy producer from
- 9 northeastern Wisconsin. Been an Organic Valley
- 10 dairy producer for the last five years. And I
- 11 just wanted to take the opportunity to thank you
- 12 for this listening session. I think that it's a
- 13 great opportunity, and appreciate the opportunity
- 14 for feedback.
- I'm also a member of the Organic
- 16 Valley Pasture Policy Committee. We're working
- on a response, formulated response, but I'm
- 18 speaking as myself today as an Organic Valley
- 19 producer member. And I just wanted to say that
- 20 I'm a strong advocate for managed grazing
- 21 systems, and I think that this is a step that's
- 22 very helpful, prescriptive, maybe overly so. I
- 23 think that there is -- it's very good that there
- 24 is a 30 percent dry matter intake requirement.
- 25 Generally I think that overall it's a reasonable

- 1 policy that can be worked.
- 2 As a managed grazer who has been
- 3 working with grazing systems for 20 years, I
- 4 would have to say that I'm still a beginner, and
- 5 there's a lot of learning for me to go through,
- 6 even though I have gone through a lot of learning
- 7 in the last 20 years. And I think it's a
- 8 natural, logical procession, considering our
- 9 energy crisis that we're dealing with and our
- 10 healthcare system crisis, that grazing systems
- 11 come to be as natural.
- 12 I'd also like to generally give a
- 13 word of support for the food farmers' analysis of
- 14 this policy.
- So thanks again for the opportunity.
- MR. MATHEWS: Okay.
- 17 MR. SIEMON: Bonnie and then Mike
- 18 Schulist is next.
- MS. WIDEMAN: Hi, I'm Bonnie Wideman,
- 20 and I'm the Director of Midwest Organic Services
- 21 Association, MOSA. And I'm also an organic sheep
- 22 and beef producer, so I can speak for that, too.
- We were very appreciative of MOSA to
- 24 get the proposed regulation. We see there is
- 25 room for change, but we feel that just the fact

- 1 that you're here today listening to us means that
- 2 you're willing to listen to what we have to share
- 3 with you.
- 4 We at MOSA work very closely with the
- 5 food farmers, and we have -- our counterproposals
- 6 are so close we can't tell what came from which
- 7 organization. We also want to provide you with
- 8 some real data about what doesn't work and why it
- 9 doesn't work. And to this end, we have just sent
- 10 out -- in fact, many of our farmers are here, and
- 11 it may be in your mailboxes today -- there's
- 12 going to be the NOP proposals and the MOSA
- 13 suggestions. And what we're asking for is
- 14 ability to comply. And if a farmer can't comply,
- 15 we want them to tell us why. In addition to
- 16 that, we want them to tell us economic impact.
- 17 If they were to comply with the proposals, what
- 18 would it cost? Would they be able to keep
- 19 farming organically? Because we feel that's what
- 20 you want.
- MR. MATHEWS: That's exactly what I
- 22 want.
- MS. WIDEMAN: So we're sending it
- 24 out. We have over 1,000 farmers, and over 600 of
- 25 them are livestock, and probably 475 dairy. So

- 1 hopefully we'll get a good return rate. I know
- 2 they might look at this as more organic
- 3 paperwork. But we really wanted to be able to
- 4 provide this, with our comments, by
- 5 December 23rd.
- 6 So we're grateful for the proposal,
- 7 though, because it recognizes that pasturing is
- 8 an important part of organic livestock
- 9 production. And also we're grateful for the
- 10 numbers, because we feel that if there hadn't
- 11 been a problem, you wouldn't have made a proposed
- 12 rule. And the problem was that for some, access
- 13 to pasture, was access to wind, water and
- 14 scenery. We've never had a problem looking at it
- 15 that way at MOSA. But pasture needs to be
- 16 quantified, so --
- 17 But I would like to identify the ten
- 18 areas that we feel do not work. The necessity to
- 19 establish sacrificial pastures, we see this as
- 20 costly, requiring more land than many have, and
- 21 not necessarily good land management or animal
- 22 husbandry practices.
- We see it as a problem, the lack of
- 24 allowance for confinement of animals for
- 25 inclement weather. Many cows would prefer not to

- 1 be out even today here in Wisconsin. For
- 2 confinement we think that yards should be allowed
- 3 for feeding. We recognize that the term feedlot
- 4 has a negative connotation for consumers, but we
- 5 believe that good nutrient management practices
- 6 call for feeding in lots where manure can be
- 7 collected and even composted. Part of this is
- 8 the idea of year-round management on pasture. We
- 9 don't feel it's practical.
- 10 We see that the proposed rule would
- 11 have implications for the already struggling
- 12 organic meat industry that I'm part of myself.
- 13 And that the NOP proposal would not accommodate
- 14 grain finishing. Consumers expect grain-finished
- 15 organic meat.
- We think that the requirements for
- 17 pasturing and the requirements for outdoor access
- 18 should be kept separate. We think there should
- 19 be consideration that the grazing season is not
- 20 necessarily the same as the growing season. I
- 21 think growing season around here is, what,
- 22 May 15th through September 15th. My cows and
- 23 sheep were getting all of their forage, all of
- 24 their nutrition from pasture up until
- 25 November 15th, so -- and also that if the grazing

- 1 season is considered extendable by grazing crop
- 2 residues, that would make it possible for some
- 3 farmers to more easily meet 30 percent.
- 4 And we think that shade may be an
- 5 issue, since many consider shade areas to be
- 6 detrimental to intensive rotation of grazing, or
- 7 in range grazing there may not be shade
- 8 available.
- 9 This is really important to us. We
- 10 feel that the record keeping to demonstrate
- 11 compliance is necessary, but the details should
- 12 be left to us, that it is important that
- 13 producers in their organic plan show us what
- 14 their feed rations are, they document their feed
- 15 rations, they document their changes. But let us
- 16 be the ones to determine whether 30 percent is
- 17 met or not. We have received reports from
- 18 nutritionists that say 30 percent from pasture.
- 19 We wouldn't necessarily support them just on the
- 20 face of it. We want to be the ones, and working
- 21 with other certifiers. We want to be the ones to
- 22 identify what numbers we used.
- 23 And we feel the requirements for
- 24 waterers and feeders are too restrictive. That
- 25 equipment can be kept clean would be sufficient.

- 1 And last of all, we don't feel that
- 2 goats deserve special treatment.
- 3 Thank you.
- 4 MR. MATHEWS: Just go ahead and go
- 5 back to the microphone, just in case you want to
- 6 say something back to me. Because what I want to
- 7 ask for is, you've listed off a lot of
- 8 suggestions --
- 9 MS. WIDEMAN: Right.
- 10 MR. MATHEWS: -- as to where the rule
- 11 can be improved from your perspective and from
- 12 the perspective of the people you represent.
- 13 What I need is not just something that says, this
- 14 is what needs to be changed. I need to know why
- 15 it needs to be changed, but I also need to know
- 16 how you would recommend rewording it.
- 17 MS. WIDEMAN: Jackie, have you got a
- 18 copy?
- MR. MATHEWS: And I want as you do
- 20 this to keep in mind that the certifying agent
- 21 has to be able to enforce against this wording,
- 22 as does the USDA need to be able to enforce
- 23 against this. Because while everybody in this
- 24 room would comply, you'll probably find there's
- 25 people outside this room who wouldn't.

- 1 MS. WIDEMAN: Right.
- 2 MR. MATHEWS: So that's part of what
- 3 we wrestle with at the USDA is, what is the line
- 4 for what is enough versus not enough in order to
- 5 have enforceability? So just keep that in mind
- 6 as you're developing your comments for us.
- 7 MS. WIDEMAN: Right. Our comments
- 8 are so much like the food farmers that we
- 9 essentially can endorse those. And we have our
- 10 proposed changes.
- MR. MATHEWS: And I would say the
- 12 same thing to them.
- MS. WIDEMAN: Yeah. We recognize
- 14 that it has to be prescriptive enough, and we
- 15 think it's important, though, that certifiers who
- 16 certify livestock and certify dairy, have the
- 17 knowledge base to do so.
- MR. MATHEWS: I fully agree.
- MS. WIDEMAN: And we've come to
- 20 question it.
- 21 MR. MATHEWS: As have I. But
- 22 enforceability is a key to this.
- Our next commenter, please.
- MR. SIEMON: Mike Schulist, and then
- 25 after that is Cameron Genter.

- 1 MR. SCHULIST: Hi, I'm Mike Schulist.
- 2 I'm an organic dairy producer from central
- 3 Wisconsin, and I'm also marketing director for
- 4 WOMA, which is Wisconsin Organic Marketing
- 5 Alliance. And WOMA is a member of OFARM. What
- 6 I've got here is just a few statements prepared
- 7 by John (inaudible), the executive director of
- 8 OFARM and Warren Holly, the president of OFARM.
- 9 And I'll just go through them.
- 10 While OFARM appreciates the USDA
- 11 finally initiating action to address the industry
- 12 concerns about enforcement of the pasture rule,
- 13 we are deeply troubled by the many far-reaching
- 14 impacts of the new proposed language for the
- 15 other sectors of the organic livestock
- 16 production.
- 17 Consequently, we feel we will support
- 18 and request an extension of time to comment, so
- 19 these impacts can be more fully addressed by the
- 20 various stakeholders in the process. Listed here
- 21 are several areas of concern for our producers.
- The proposed rule requiring fencing
- of all of water bodies, streams, ponds, etc.,
- 24 would impose severe economic hardship on organic
- 25 cattle ranches, seriously overstep the generally

- 1 accepted principle of allowing cattle to pasture
- 2 in normal patterns of behavior.
- 3 And this pertains mostly to the
- 4 cattle producers out west on the range. Being if
- 5 they were to fence the waterways, I mean, 50,
- 6 60 acres of fencing could be pretty economically
- 7 stressful for them.
- 8 With any proposed rule there needs to
- 9 be a provision for regional variations to fit the
- 10 specific environmental and economic conditions of
- 11 the regions in order for organic production,
- 12 especially beef production to be sustainable and
- 13 profitable.
- Just to separate it regionally, out
- 15 west and east of the Mississippi is a little bit
- 16 different way of farming.
- 17 Organic cattle producers have chosen
- 18 to gear their operation to provide for an organic
- 19 market demand for grain-finished beef, would be
- 20 faced with severe economic hardship if the
- 21 proposed language for access to pasture is fully
- 22 implemented. The addressed animal health,
- 23 welfare, and natural behavior requirements of the
- 24 existing rules, and if properly enforced meets
- 25 satisfaction of both accepted standards and

- 1 consumer preferences. The rules as proposed
- 2 would likely have immediate negative impact in
- 3 the volume of grain-fed beef production, which
- 4 could suddenly impact other organic sectors, such
- 5 as profitability of organic grain producers by
- 6 reducing demand for organic feed grains.
- 7 A phased in period to minimize the
- 8 impact of newly proposed rules and not pose
- 9 economic hardship is essential to allow producers
- 10 to adjust their operations to comply with the new
- 11 rules.
- The rules as proposed appear to be
- 13 aimed to address concerns specific to dairy, but
- 14 not -- but do not necessarily lend themselves to
- 15 other types of livestock production. We doubt
- 16 that effective rules for dairy production could
- 17 ever meet the needs of pork production in a
- 18 one-size-fits-for-all rule.
- In summary, it might be better to
- 20 encourage review of the current rules and
- 21 recommend a few needed clarifications to address
- 22 some specific abuses, rather than pursue this
- 23 knee jerk action on the part of the USDA.
- 24 However, we do recognize that this dramatic rule
- 25 change is proposed, and we may not have a choice

- 1 but to follow the issue and engage the process
- 2 with dialogue to come into its conclusion.
- 3 MR. GENTER: I'm Cameron Genter, and
- 4 I work for MOSA. And I'm here to represent one
- 5 of our farmers (inaudible) from Indiana. He's a
- 6 dairy farmer. He e-mailed us yesterday, and I
- 7 want to share his thoughts.
- If the bedding, wheat straw, used on
- 9 our farm has to comply to the production rules
- 10 for organic feedstuffs, we will be confronted
- 11 with enormous extra costs, costs we cannot
- 12 absorb. On our farm we have a bedded pack
- 13 system. The animals are kept in a larger state
- 14 housing where they can wander free and find the
- 15 spots where they want to lay down freely.
- 16 Everything here is bedded daily with fresh straw.
- 17 Research has proven that the bedded packs are the
- 18 most comfortable for dairy cows. No problem with
- 19 things like swollen hocks or worse. This is the
- 20 reason why we build our facilities this way.
- 21 Because we have 24 hours feed available in the
- 22 bunk, the animals are not eating bedding, wheat
- 23 straw.
- 24 He goes on to talk about how his
- 25 costs -- or he usually gets his straw right now,

- 1 conventional straw, wheat straw, 40 bucks a ton.
- 2 And he says if the bedding has to be produced
- 3 organically following the newly proposed pasture
- 4 rules, it has to come from states like Nebraska
- 5 or South Dakota, and with the extra pressure on
- 6 the market, he's looking at 100 bucks a ton as
- 7 opposed to the 40 bucks a ton. And if you play
- 8 that out with a lot of cows, his costs of bedding
- 9 can explode from \$8,000 to \$36,000.
- 10 He goes on to say, we, and many
- 11 organic family farms cannot absorb these extra
- 12 costs. This will result in more animals on
- 13 concrete in organic farms and farmers forced to
- 14 leave the organic way of production. It will be
- impossible to explain to the public that on
- 16 conventional farms the cows and calves are bedded
- in nice straw, but at organic farms the cows and
- 18 calves are on bare concrete because affordable
- 19 bedding is for many organic dairy farmers not
- 20 available.
- 21 The animals are the first victims of
- 22 this pasture rule that is intended to assure
- 23 these same animals good living conditions in the
- 24 organic production system. Therefore, we ask the
- 25 National Organic Program rules to be changed in

- 1 205.239(a)(3), appropriate clean dry bedding,
- 2 when crop matter typically fed to animal species
- 3 is used as bedding, it must comply with the feed
- 4 requirements of 205.237.
- 5 And, lastly, he wanted to mention the
- 6 new pasture rules will be governing the way
- 7 organic farming has to be done for maybe the
- 8 coming 20 or 30 years. So it is of utmost
- 9 importance that these pasture rules are workable
- 10 for all well-intended organic farmers in the
- 11 whole nation. They should also promote
- 12 sustainability of farming and insure the best
- 13 animal husbandry. This could favor all involved,
- 14 consumers, producers, and all livestock kept
- 15 under these rules.
- 16 Thank you.
- 17 MR. SIEMON: Ed Schaller is next.
- 18 MR. SCHALLER: I'm Ed Schaller. I
- 19 live in Verona, Wisconsin. I'm a customer of you
- 20 people. I consume your organic milk. But also I
- 21 produce organic hay for the last 20-some years.
- 22 But my hay is not certified, but that's a moot
- 23 point.
- I am not in favor of organic cattle
- 25 having to be on pasture. I think you're ruling

- 1 out the opportunity for good dairymen to start
- 2 with an empty barn that is sitting there, taking
- 3 good care of their cows organically, purchasing
- 4 and/or hauling in the feed to maintain an organic
- 5 herd. I think you're disadvantaging the young
- 6 guy trying to start out. And I really don't care
- 7 if that cow is on grass or not. I want her to
- 8 have the organic style feed. But being on
- 9 pasture or in good confinement makes no
- 10 difference to me, and my dollar.
- 11 You know, I've drank milk in Arizona
- 12 from Shamrock Farms, and that's a confinement.
- 13 And that is organic, and that's just as good as
- 14 anything I get here. And when you talk about the
- 15 cost disadvantage of a small farmer, compared to
- 16 the cost of a large farmer, I priced my organic
- 17 milk locally this morning. Organic Valley, it
- 18 was 6.69. Horizon was 5.99. And a store in
- 19 Madison was selling new organic milk from a Happy
- 20 Cow Dairy setup just started in Dane, Columbia
- 21 County, for 4.99. And they are a very small
- 22 operation. So I'm not sure that the bigness
- 23 alone is creating the lower prices. It might be
- 24 more management than anything else.
- Thank you for your time.

- 1 MR. HUGHES: Hi, Richard. Thank you
- 2 for coming to Wisconsin. Thank you for listening
- 3 to farmers. I'm no bureaucrat, so -- I wanted to
- 4 give you the card for the reporter.
- 5 And my name is Will Hughes. I'm
- 6 administrator of the Ag Development division of
- 7 the Department of Agriculture, Trade and Consumer
- 8 Protection. We've been in the organic business
- 9 for a while. We were directed by our legislature
- 10 at one time preceding the federal law to develop
- 11 organic standards. And George Siemon and Harriet
- 12 Bayhar (phonetic) and some others in this room
- 13 were involved in developing those. But we're
- 14 glad that Organic Valley is hosting and you're
- 15 listening.
- 16 I'm assuming that written comments
- 17 are as substantive in weight in terms of your
- 18 consideration as verbal, or oral comments; is
- 19 that right?
- MR. MATHEWS: Oh, yes. The verbal or
- 21 the written are looked at the same.
- MR. HUGHES: By coming today you've
- 23 caught Wisconsin one day early in terms of an
- 24 institution that we've created. It's called the
- 25 Wisconsin Organic Advisory Council. It's a

- 1 12-member advisory council. Harriet and Jerry
- 2 and George are co-chairs of that. And we will be
- 3 meeting tomorrow, and not that our comments will
- 4 have any more weight than farmers who have to put
- 5 the rubber on the road, we will try to give you a
- 6 good read on the consensus of this matter.
- 7 And Wisconsin, you know, is the
- 8 number one state in dairy and livestock farms.
- 9 Our government, governor, secretary support that.
- 10 We think, as you've heard, the rules look like
- 11 they overstretch a bit, and I think the comments
- 12 that you'll get from our organic advisory council
- 13 will reflect that, and our department will
- 14 support that.
- 15 And I think that, looking at your
- 16 proposed rule, making a couple of things to
- 17 comment on. One is the conclusion that there
- 18 would be -- I think it's called minimal economic
- 19 impact on the small businesses as you're required
- 20 to analyze. I think that's quite wrong, based on
- 21 what we've heard and basic common sense.
- 22 And then, secondly, I think the way
- 23 this rule was promulgated, you know, people
- 24 focused on the pasture part, but there's a lot of
- other important pieces in that rule that people

- 1 may miss because they think it's pasture rule
- 2 only. So we'll be forwarding comments.
- 3 Hopefully that will help you get what you need to
- 4 do, is to move down the road to refine and tweak
- 5 these rules so they'll work for working farmers
- 6 in Wisconsin and elsewhere.
- 7 Thank you.
- 8 MR. MATHEWS: Will, you mentioned
- 9 that the economic impact is greater than what we
- 10 projected. And are you going to be submitting
- 11 follow-up to that comment?
- MR. HUGHES: That's a tricky one, you
- 13 know. The economists do modeling to come up with
- 14 that. I don't know as we'll have time to do
- 15 that. But we will get to it in the best way
- 16 possible and speak to it directly. We won't
- 17 probably have an economic analysis.
- MR. MATHEWS: Okay. But I need
- 19 something a little more than, we missed the boat,
- 20 because --
- 21 MR. HUGHES: I understand.
- MR. MATHEWS: -- I need to know where
- 23 it was we missed the boat and how we missed the
- 24 boat. And I guess if it was tied into something
- 25 you wanted to have changed, then maybe your

- 1 recommendation fixes that. But I really would
- 2 appreciate a follow-up that gives me a little bit
- 3 more specificity than to say we missed the boat.
- 4 MR. HUGHES: I understand. Thank
- 5 you.
- 6 MR. MATHEWS: And let me give you one
- 7 of my cards.
- 8 MR. SIEMON: All right, I'm next.
- 9 Since I'm the keeper here. Is it Danny Schwartz
- 10 from Bangor? Then Aaron Brin. So Danny is after
- 11 me here.
- 12 Well, I'm here, I guess, as a person,
- 13 George Siemon, and I'm certainly (inaudible)
- 14 toward their standards, but I am a beef farmer
- 15 and a chicken farmer, and this rule actually
- 16 affects my farm in quite a few different ways.
- 17 But first I just wanted to say how
- 18 thankful I am that NOP has got some adequate
- 19 funding. I've always thought NOP had just a huge
- 20 job for the staff they had, and I think part of
- 21 the problem this rule is trying to address is
- 22 some of the shortage of resource you all had. So
- 23 I really appreciate that you're getting more
- 24 resources. But I am concerned that quite a few
- 25 parts of the rule are a response to the lack of

- 1 resources that you've had in the past and the
- 2 lack of a relationship with the certifiers as to
- 3 what is the common understanding so you can
- 4 enforce, they can enforce. And I feel like
- 5 there's a relationship between the certifier and
- 6 the NOP that needs to be addressed that this rule
- 7 in part is addressing. So consistent (inaudible)
- 8 is the key, and we had -- you know, at your
- 9 presentation you said, well, people were
- 10 interpreting it this way, interpreting it that
- 11 way. And so I'm real concerned that we're trying
- 12 to take care of it in the rule place versus other
- 13 things.
- 14 And one of the things I've really
- 15 been concerned about since USDA did get involved
- is the loss of the farm plan in the sense of our
- 17 enforcement. And the farm plan has always been a
- 18 huge part of certification. We all get inspected
- 19 every year, and the inspector roughs us up, finds
- 20 things that aren't right. The certifier comes
- 21 back and says, what are you going to do next
- 22 year? There's this whole dynamic that's very
- 23 positive. It's constant improvement, continued
- 24 improvement. And I think that's something we
- 25 need to find a way to get back to in the NOP

- 1 ruling is how to get the farm plan more active
- 2 and more the way we deal with things. Because no
- 3 matter what we write, the specificity, we're
- 4 never going to get away from the farm plan
- 5 answering the basic needs.
- 6 So we certainly support the
- 7 30 percent, or 70 percent, however you look at
- 8 it. But no matter how you -- what record keeping
- 9 you do, you're still going to have nature and
- 10 reality step in and throw curve balls at you. So
- it's a concern to me that farm plan shows how
- 12 you're going to do it, and then we have to deal
- 13 with the reality of what you deliver. Because
- 14 we've had two floods here in this region that
- 15 disrupted all the pasture plans, and we've had
- 16 droughts in other parts of the region.
- So I'm real concerned about the
- 18 standard versus how it's implemented with the
- 19 farm plan. So I just really want to make sure
- 20 that -- how can we bring the farm plan into this,
- 21 and I'm just afraid that specifics is not the
- 22 right thing that we're getting to. We're all
- 23 supporting 30 percent. And I don't support the
- 24 dry matter formula. It's too narrow. There's
- 25 too many different cattle out there, too many

- 1 different ages. And so that part is -- that's
- 2 what belongs in a rule or a guidance -- not a
- 3 rule, but in a guidance or manual. And that's a
- 4 theme I'll come back to, is the guidance and
- 5 manual.
- 6 Most rules, being a business person,
- 7 now you have a law, you have a rule, and you have
- 8 manuals and guidances. For whatever reason NOP
- 9 has elected not to have manuals or guidances, so
- 10 there's no guidelines for the certifiers out
- 11 there. There's only the rule itself. And so
- 12 most every other law I deal with has a manual.
- 13 So I've not understood why -- I think it's been a
- 14 lack of resources. I think we need to have a lot
- 15 more guidances versus rules that could
- 16 inadvertently hurt somebody. So I'm really an
- 17 advocate for manuals and more guidance to assure
- 18 uniform implementation by the certifiers.
- 19 And, you know, going back to the
- 20 specifics, you know, when Bill Welch and I
- 21 were -- several of the rulings you changed, Bill
- 22 and I helped write, which is all right. You
- 23 always do better as you go along. But,
- 24 nevertheless, some of the specifics, like we had
- 25 clean water. Now you have, clean your water once

- 1 a week. To me that's a monstrous -- really, it's
- 2 the biggest issue in the whole rule is that kind
- 3 of framework from going to -- from outcome to a
- 4 specific like that. And it really worries me
- 5 about the future if we start allowing that kind
- 6 of specificity into the rule, where it will lead
- 7 us to in 20 years.
- 8 And so providing goats shelter is
- 9 enough. You don't have to say, three-sided. You
- 10 know, that's a big, big question to me, is going
- 11 from that broad outcome to the specifics.
- 12 Because organics is very broad, and
- 13 pasture is very -- it's just one component.
- 14 Some, you read this, and like pasture has become
- 15 the definition of organics. It's not the case.
- 16 Organics is very big. It has a lot of angles to
- 17 it. And organics does not mean grass fed.
- 18 That's a whole another rule, another law that's
- 19 being dealt with in other sectors.
- 20 My biggest concern specifically with
- 21 what you have is the year-round. I don't think
- 22 year-round belongs at all in this, year-round
- 23 grazing. Both things you'd hear here, the care
- 24 of the land, care of animals, and it just -- the
- 25 animal well-being part.

- 1 And the sacrificial pasture, I just
- 2 tried to imagine that, and I just can't imagine
- 3 how it could work. Because any sacrificial
- 4 pasture could be ruined in just a day or two of
- 5 bad weather, and there you are stuck with that.
- 6 And where is your next one and your next one?
- 7 And pretty soon it gets impossible. So
- 8 sacrificial just doesn't work.
- 9 And, of course, the biggest thing
- 10 about the year-round, whether it was meant to be
- 11 or not, was it specifically wiped out the
- 12 traditional dairy farmer in Wisconsin with tied
- 13 stalls and stanchions. It's kind of an unspoken
- 14 thing, but there's a huge effect to everybody
- 15 here.
- We do finish cattle on my farm. So
- 17 the grain, we do grain-fed finish. And I think
- 18 that the 30 percent is really telling the
- 19 consumer what they can buy and not buy. And
- 20 that's not the case of organics. If they want
- 21 grain-fed animals, they should have grain-fed
- 22 animals. If they want grass fed, then there's
- 23 that market, too. So beef animals are the most
- 24 pasture based part of organics or agriculture
- 25 there is, besides that final finishing period.

```
1 The straw is a real tough one. And
```

- 2 we -- I listened to several conversations, and
- 3 there are actually people out there that feed
- 4 straw. So I can understand how -- where you've
- 5 got to where you've got to. But (inaudible) is
- 6 one of your classic, I'm going to produce all the
- 7 manure I can with deep bedding, and because he is
- 8 not feeding straw. And so, you know, it's really
- 9 tough. We allow conventional manure and all
- 10 kinds of things. So I still support the straw
- 11 coming from conventional sources. But I can see
- 12 how they couldn't feed straw ever either, because
- 13 there are people that feed straw to dry cows,
- 14 force feed them through their rations. So I
- 15 understand that part.
- The replacement rule, obviously we
- 17 want one rule. Once you enter -- it's just
- 18 outrageous there's not one rule -- once you
- 19 enter, you should all play by the same rule book.
- 20 Well, obviously bulls are kind of aside. I
- 21 understand that issue. But bulls are not what
- 22 we're talking about. We're talking about milk
- 23 here. Milk's what's on the certificate. And I
- 24 certainly agree wholeheartedly with what you said
- 25 earlier. You must allow converted cows to

- 1 transfer from farm to farm. That's obvious.
- 2 Those cows have reached the status. They have to
- 3 be able to go from farm to farm, and that has to
- 4 be part of any replacement rule.
- 5 I think the proposal you have wanders
- 6 into other worlds. Fencing off rivers is to me
- 7 something where there are other laws that take
- 8 care of that. It doesn't need to be an organic
- 9 law. We need to stick to the word organic as
- 10 much as possible. And I would have to fence off
- 11 my pasture.
- 12 And I just think that overall, I just
- 13 really think that the specificity here goes
- 14 against what has really been the foundation,
- 15 which is the farm plan. And I'm not -- I don't
- 16 think the monthly documentation is really
- 17 required. I think it's all about the inspector
- 18 and the farm plan and the dynamics there. And
- 19 going back to -- to me it's about the certifiers
- 20 overview that you all have and how they're doing
- 21 their job. What is their specificity, I guess,
- 22 that you have with them, so to speak?
- 23 So I'm really worried about this
- 24 foundation. In 20 years somebody else will be
- 25 building on what we have here, and where does

- 1 that go? I'm really concerned to hear -- I've
- 2 tried to ask, what if you don't do the
- 3 30 percent? What if there is a drought and all
- 4 that? Is there -- I haven't found necessarily in
- 5 the law that provision for the droughts and
- 6 floods and winter kill and all the reality that's
- 7 out there.
- And my last comment is about NOSB.
- 9 Some of the things, you went against NOSB. Some
- 10 were with them. I just -- as you know, I've
- 11 always said NOSB and OP need to work together as
- 12 much as possible when doing things so the
- 13 standards that come out have covered everything.
- 14 So I encourage you to keep looking at NOSB.
- MR. MATHEWS: Okay. The issue you
- 16 brought up about drought, there is a provision
- 17 within the regulations for temporary variances.
- 18 And I see that provision coming in play in the
- 19 event somebody wasn't able to hit the 30 percent.
- 20 What we need to keep in mind is that the
- 21 30 percent, and that's proposed, is not on a
- 22 daily basis. It's an average number over the
- 23 grazing season. But if you had a drought that
- 24 was declared by the Secretary of Agriculture, and
- 25 it was part of the organic system's plan -- I

- 1 mean, the drought wouldn't be a part of the
- 2 organic plan -- but the plan shows how you're
- 3 going to provide the requirements of hitting the
- 4 30 percent. And if for some reason nature
- 5 stepped in and stopped you from doing that, I can
- 6 see where the temporary variance would be allowed
- 7 so that we don't put that farmer out of organic.
- 8 So -- and I've heard a couple times
- 9 about, listen to the board. Actually we did
- 10 listen to the board, I think. And I don't want
- 11 to sound like I'm debating the issue. But part
- 12 of the issue is that there was the forum that was
- 13 held on the ANPR for pasture, and then there was
- 14 also the symposium that was held. And where we
- 15 did not accept what the board had, that was based
- 16 on comment that we had received previously. So
- 17 we did take the board's comments very seriously.
- 18 In this particular situation we took the
- 19 commenters, and went with what they had said.
- Now, as you know from the first
- 21 rulemaking process with two proposed rules and
- 22 the final, things do get reversed. And, you
- 23 know, commenters say one thing. We say, okay,
- 24 well, we thought it -- we would go with the
- 25 commenters. But then once we did that, then

- 1 additional comments came in the next time around
- 2 and said, whoa, whoa, whoa, wait a minute. You
- 3 got it all wrong. So, I mean, it's not getting
- 4 concrete yet. We'll still listen to more
- 5 comments.
- 6 MR. SIEMON: That's why you're here,
- 7 and that's why we're here.
- 8 MR. MATHEWS: That's why we're here,
- 9 to hear the comments.
- 10 MR. SIEMON: All right. Danny
- 11 Schwartz, Aaron Brin and Jennifer Hall.
- MR. SCHWARTZ: My name is Doug
- 13 Schwartz from Bangor, Wisconsin. I'm a dairy
- 14 farmer. I currently ship with Westby. It's a
- 15 Co-op.
- 16 I'm just going to touch on a couple
- 17 of the rules. There are several that have
- 18 already been addressed to my satisfaction. One
- 19 of them is the waterway restriction. Restriction
- 20 to ruminants from the waterways. If -- like, for
- 21 instance, on my farm, my creek runs through the
- 22 middle of the farm, right -- splits it right down
- 23 the middle. And half of my pasture access, half
- 24 of my crop land access, in fact even more than
- 25 half, is on the opposite side that the buildings

- 1 are on, okay. Now, you could say, well, you
- 2 could fence it, get them across the bridge, get
- 3 them over there. Not according to the DNR. DNR,
- 4 Wisconsin Department of Natural Resources says,
- 5 no, I have to run them through an access area,
- 6 which we have provided. But they don't want us
- 7 to -- I mean, they'll still have access to that
- 8 water. I mean, they're going to go into that
- 9 water. I got no way to cure that. I'd be in
- 10 violation of their rules if I followed the
- 11 Organic rule, as I understand this proposal.
- MR. MATHEWS: Okay. Let me put some
- 13 questions to you. Your Department of Natural
- 14 Resources is requiring that you allow them to
- 15 walk through the stream to get to the other side.
- MR. SCHWARTZ: Right. They don't
- 17 want a bridge. They want this crossing, as they
- 18 call it.
- 19 MR. MATHEWS: Okay. That would not
- 20 be prohibited under this program as proposed.
- 21 MR. SCHWARTZ: It wouldn't?
- MR. MATHEWS: No, it would not be. I
- 23 mean, we would still allow you to walk them
- 24 across. What we're concerned with is the pond or
- 25 the stream where they're standing out and

- 1 relieving themselves and the unfettered access to
- 2 the water. Because there's provisions within the
- 3 regulations that require that you have to protect
- 4 the soil and the water. And what we're looking
- 5 for there is, you got a pond or you got a stream,
- 6 to minimize the opportunity for them to get in
- 7 it. Now, what we're talking about is a way for
- 8 them to get onto the other side. Now, has the
- 9 DNR addressed the issue of the rest of the
- 10 stream?
- MR. SCHWARTZ: Yes. That was my next
- 12 point.
- MR. MATHEWS: Okay.
- MR. SCHWARTZ: The thing with fencing
- 15 the entire creek, which could be done, but they
- 16 still would like me to have access, intermittent
- 17 access, as long as it does not erode the
- 18 streambanks. And because if we don't, it totally
- 19 grows up in brush, and they don't have their
- 20 fishing habitat like they want. And as, at least
- 21 the people that were working with me said, we
- 22 would rather have it rotationally grazed, just
- 23 not total accessed at a hundred percent of the
- 24 time. And, now, I could follow that. But to
- 25 totally eliminate them from it, then we have a

- 1 creek running down the middle of my property
- 2 that's solid brush, and kind of defeats some of
- 3 the purposes. And the water ponds before the
- 4 creek doesn't drain well. A lot of things happen
- 5 with that.
- 6 MR. MATHEWS: Okay. What I would
- 7 like is, if you've got the time, to provide me
- 8 with a little more detail on that. I appreciate
- 9 your comments on that.
- 10 MR. SCHWARTZ: Sure.
- MR. MATHEWS: We're not trying to
- 12 violate any state's rules on this. Quite to the
- 13 contrary, we're trying to help make sure we are
- 14 good stewards of the water, which is what the
- 15 state wants as well.
- MR. SCHWARTZ: And I really think
- 17 it's kind of a double whammy. And I think that
- 18 was addressed before. Other -- the DNR, the Soil
- 19 and Water Conservation, they're all covering that
- 20 particular aspect already. Now for another
- 21 agency of the government to go and cover it
- 22 again, just does seem like overkill.
- MR. MATHEWS: Okay.
- 24 MR. SCHWARTZ: Another thing I wanted
- 25 to address is on confinement rule, the

- 1 restriction that 365 days, other than milking,
- 2 that they're supposed to be able to have access
- 3 to the outdoors, with the exception of inclement
- 4 weather, was one of them. Okay. The thing that
- 5 I think is really open to interpretation is,
- 6 inclement weather. I think here is where you'll
- 7 have one certifying agency saying inclement
- 8 weather is, maybe in this part of the country,
- 9 wintertime. Well, that didn't get you much on
- 10 your rule.
- MR. MATHEWS: Right.
- MR. SCHWARTZ: Okay. In another part
- 13 they might -- or another certifier would say,
- 14 hey, 20 blow zero, or whatever. And there's
- 15 arguments both ways where you could say, okay,
- 16 damage could be done permanently to the cow,
- 17 frozen teats, things like that, in weather such
- 18 as we've got right now. And another one could
- 19 say, well, you know, the cow didn't die
- 20 immediately. No, she got pneumonia and died
- 21 later, or she got mastitis and died, you know,
- 22 from that.
- So I mean, there's argument both
- 24 ways. And to put it in here as such, I think
- 25 what it's going to do is it's going to end up

- 1 with, you'll have -- which is what's happening
- 2 now -- some of the larger confinement setups
- 3 picking and choosing certifiers that will do what
- 4 they want. And I think we need consistency. I
- 5 think -- and I think that's what you're trying to
- 6 do, but I don't think that particular rule
- 7 actually does it.
- 8 Either -- and you wanted specifics as
- 9 how to change it. As far as changing it, you
- 10 would either have to, in my opinion, somehow have
- 11 a way that is a universal interpretation.
- 12 Whether it be like the man said, a manual,
- 13 something where the rule that you have is
- 14 actually interpreted the same with all of our
- 15 certifiers all across the country. Otherwise, it
- 16 actually favors different parts of the country,
- 17 depending on what our climate is, and I don't
- 18 think that's really fair. So that's my opinion.
- MR. MATHEWS: Yeah, we're not looking
- 20 to favor any one geographic location over
- 21 another. And this idea of what is inclement
- 22 weather is a huge, huge obstacle to try and get
- 23 over. I mean, because it's not just the snow and
- 24 ice that you may have here and the cold weather,
- 25 but there are other areas where temperature and

- 1 humidity become factors. And how do we determine
- 2 what is the temperature and humidity combination
- 3 that justifies somebody not putting their animals
- 4 out on pasture?
- 5 MR. SCHWARTZ: And I'm actually more
- 6 afraid of what would happen if it was enforced to
- 7 the extreme, I'd have to do bad animal husbandry.
- 8 In other words, the animals would have to suffer.
- 9 I wouldn't blame the animal rights people at all
- 10 for saying, why are your cattle out there
- 11 suffering?
- MR. MATHEWS: Well, we definitely
- 13 don't want to do that.
- MR. SCHWARTZ: Right.
- MR. MATHEWS: I mean, there are
- 16 provisions within the regulations that require
- 17 the farmers --
- MR. SCHWARTZ: I know.
- MR. MATHEWS: -- to protect himself.
- MR. SCHWARTZ: Like I said, too much
- 21 is open to interpretation.
- MR. MATHEWS: Yeah. Well, I
- 23 appreciate those comments. And if you have
- 24 anything else later that kind of helps -- you
- 25 know, if you get an idea driving home tonight

- 1 that says, you know, I should have told him this,
- 2 I would be glad to receive it. That issue on
- 3 weather is a really sticky one.
- 4 MR. SIEMON: All right. Aaron Brin
- 5 and Jennifer Hall.
- 6 MR. BRIN: My name is Aaron Brin.
- 7 I'm from Gays Mills, Wisconsin. My wife and I
- 8 have a certified organic farm. We grow mostly
- 9 vegetables. We do greenhouse plants, we do
- 10 forage and grains. We have a certified organic
- 11 pasture that we rent out. We are also
- 12 beekeepers. And I did have a couple of comments.
- 13 First of all, thank you very much for
- 14 coming and listening to us. That's -- I think we
- 15 always all appreciate that our government is
- 16 listening to us. Thank you.
- 17 The first comment would be about
- 18 beekeeping. I appreciate that you've laid the
- 19 foundation for agriculture standards by this
- 20 definition of bees as livestock. I want to
- 21 comment, however, that the way you have it
- 22 written, as a bee being the unit of livestock is
- 23 not -- it doesn't really make sense in terms of
- 24 beekeeping, because a single bee cannot live on
- 25 his or her own. It -- really the unit should be

- 1 a colony of bees. Bees can only exist with comb,
- 2 with others. They would only really be alive for
- 3 a very short period of time outside of the
- 4 colony. So I would like to see that definition
- 5 changed. It just doesn't make sense to me the
- 6 way I read it.
- 7 The second reason I'm up here
- 8 speaking -- and I was going, why am I up here
- 9 again? This is crazy. Too much -- you know, too
- 10 nervous. But, anyway, I --
- MR. MATHEWS: It's a friendly crowd.
- MR. BRIN: Yeah. I had a very, very
- 13 strong emotional reaction, I guess you would say,
- 14 to the idea of a sacrificial pasture, and I did
- 15 feel that I needed to say something about it. As
- 16 such, I believe that you wanted a sacrificial
- 17 pasture to deal with saturated soil conditions,
- 18 and you've created this because you want animals
- 19 to be out on pasture year-round, which is a
- 20 commendable goal, but there are these issues and
- 21 these problems. And for me as an organic farmer,
- 22 as someone who's tried very, very hard to build
- 23 soil and build soil fertility, and to be really
- 24 concerned about soil, I feel it's just -- goes
- 25 against the grain of what an organic farmer is to

- 1 have to sacrifice land. And I believe that
- 2 consumers also would think of organic farmers as
- 3 people who protect these precious resources. And
- 4 I don't really have an answer for another way of
- 5 doing this, but I just felt so strongly about it
- 6 that this -- this type of solution should not
- 7 belong in the organic standards, and I would urge
- 8 you to think about other ways of dealing with it.
- 9 MR. MATHEWS: Just a follow-up
- 10 comment of my own on your comment. You're right.
- 11 I mean, we are looking for a way to keep the
- 12 animals out on pasture. And our experience has
- 13 been that in some places a fraction of an inch
- 14 was used as justification for not putting animals
- on pasture when there was really no logical
- 16 reason why they couldn't be on pasture. And so
- 17 that was the genesis of coming up with the idea
- 18 of a sacrificial pasture. And so if, as you're
- 19 driving home, you get an idea how we can address
- 20 this further, I'd be glad it hear it. Thank you.
- MR. BRIN: Thank you.
- MR. SIEMON: Jennifer Hall, then Jim
- 23 Goodman.
- MS. HALL: Hi, I'm Jennifer Hall.
- 25 This is Katherine. You've seen her running. I

- 1 have a 36-cow dairy herd about 20 miles southeast
- 2 of here. And, quite frankly, I'm concerned about
- 3 things that many of our speakers so far have said
- 4 about the specificity of some of these rules. I
- 5 just can't fathom how you can expect people to
- 6 pasture, particularly in a winter where we had
- 7 last year when the highs weren't even above zero.
- 8 I mean, my barn -- I'll spend all day thawing
- 9 water pipes, and I'm sure many of the folks here
- 10 would do the same.
- I think -- I can't speak for everyone
- 12 here, but I can speak for myself, that I would
- 13 about rather die than have anything bad happen to
- 14 my animals. And, frankly, before she came along,
- 15 she was -- the cows were my children. And I feel
- 16 that with some of the recommendations that your
- 17 committee has made that it just is beyond what's
- 18 practical and reasonable to accomplish in any
- 19 reasonable amount of time.
- I'm a former employee of the USDA,
- 21 and I can speak from a little bit of experience
- 22 in which common sense and moderation seem to go a
- 23 long ways in easing relations between farmers and
- 24 government employees. And it seems to me from
- 25 listening here today that the common sense has

- 1 left the building here.
- 2 And I understand that the goal of the
- 3 USDA -- and you are to be commended for the hard
- 4 work that you put into this -- but I don't feel
- 5 that the end result is really doable, frankly.
- 6 And I ask that you consider, and reconsider, and
- 7 reconsider, as you consider and reconsider these
- 8 points, that you take into account what people
- 9 are doing on a day-to-day basis.
- 10 And I can frankly say, figuring out
- 11 by a formula every month based on what my cows
- 12 are eating every day is pretty much going to be
- 13 at the bottom of my list. And I think to expect
- 14 people to do that, when they're doing their best
- 15 to do the very best that they can for their
- 16 animals on a daily basis, I think is
- 17 unreasonable.
- 18 So I just ask that you consider that
- 19 as you mull over the propositions that you've
- 20 made here today. And thank you for the
- 21 opportunity to speak.
- MR. SIEMON: Jim Goodman, then
- 23 Virginia Goeke.
- 24 MR. GOODMAN: I'm Jim Goodman. I'm
- 25 an organic dairy farmer from Wonewoc, Wisconsin,

- 1 and my milk goes to Cedar Grove Cheese in Plain.
- 2 I guess this whole rule process was
- 3 brought to light because of what Mark Kastel
- 4 addressed in one sense. There's some differences
- 5 between size of operations and some of the ways
- 6 that they find to operate within or around the
- 7 rules.
- I think anyone here that's an
- 9 inspector probably knows that depending on the
- 10 farm you're going into, you're probably looking
- 11 at different things. Going into one of the
- 12 average farms that we've heard represented here
- 13 today is probably a lot different than going into
- 14 a farm where they have three or four or five or
- 15 ten thousand cows. It's just a completely
- 16 different situation, and I think the inspectors
- 17 are trained to look at that sort of thing.
- 18 But there's a certain amount of
- 19 inconsistency in some of these proposed rule
- 20 changes because you're in one sense saying you
- 21 want to have rules that cover everything that are
- 22 hard and fast, but in other senses you're doing
- 23 the exact opposite. You're talking about large
- 24 dairies versus small dairies, and I guess
- 25 specifically about, in the Origin of Livestock,

- 1 you're establishing two separate tracks. Well,
- 2 that's not a hard and fast rule that applies to
- 3 every situation. And there's been some
- 4 expression of the fact that you can't sell cows
- 5 that were converted under one rule to a farm that
- 6 converted to organic under the other rule.
- 7 Well, when I was certified, it took
- 8 me ten years before I could sell my dairy cows as
- 9 organic beef, because of the age requirement.
- 10 They had to -- they were just certified in and
- 11 they couldn't become organic beef. I lived with
- 12 it. And in many respects that's more of an
- 13 economic burden than selling replacement animals.
- 14 Because almost already every dairy cow eventually
- 15 goes for beef. Not all of them go for breeding
- 16 animals. I just had to live with it.
- 17 A couple things are also kind of
- 18 confusing. Year-round -- how do you express it?
- 19 Continuous year-round management on pasture.
- 20 Well, that may work fine in southern climates,
- 21 but as we've heard, it's probably not an option
- 22 here. Am I supposed to drive my cows
- 23 through three feet of snow to get to pasture in
- 24 winter? How do you define pasture? What's
- 25 grazing? Can they graze through three feet of

- 1 snow? Now, if you're saying it's wrong for a
- 2 dairy operation in Arizona to have cattle on a
- 3 dirt lot because it's not pasture, how can you
- 4 say that a farmer in Wisconsin has to have his
- 5 cattle on a piece of ground that's covered with
- 6 three feet of snow? It's kind of an
- 7 inconsistency.
- 8 And, again, you can't write one hard
- 9 and fast rule for every operation. That's why
- 10 you have inspectors, that's why you have
- 11 certification agencies to make the determination
- 12 if those farmers are farming within the confines
- 13 of their climate, their region, and still
- 14 maintaining organic integrity.
- 15 Another problem I have is -- and most
- 16 people, especially the last speaker, expressed
- 17 the dry matter intake. Nothing more than an
- 18 excessive burden on people that practice managed
- 19 grazing. Any inspector that's been on a farm
- 20 that does managed grazing knows that the cows are
- 21 getting probably a minimum, and in some cases one
- 22 hundred percent of their dry matter from grass.
- 23 Now, if they go on a farm and there's a TMR mixer
- 24 sitting there that's obviously being used, they
- 25 may need to do a little more investigation to

- 1 find out what they're actually doing.
- 2 Most inspectors are going to compare
- 3 winter ration versus summer ration, and that's
- 4 all part of the organic plan. But making farmers
- 5 calculate -- which could be on a daily basis --
- 6 the dry matter intake is an excessive burden that
- 7 in most situations makes no sense whatsoever.
- 8 So I guess that's really all I have,
- 9 other than the fact I think USDA has to realize
- 10 that most certification agencies have a very
- 11 qualified pool of inspectors that know the farms
- 12 they're inspecting, know the difference in
- 13 operations, and are able to make a much better
- 14 determination than any rule. Some of these
- 15 practices that you have, probably would fit well
- 16 into guidance, but certainly not at rules. Thank
- 17 you.
- 18 MR. MATHEWS: Just a little follow-up
- 19 on that. Just for a clarification, the 365 days
- 20 on pasture was not for the purpose of grazing
- 21 pasture for the full 365 days if there's three
- 22 foot of snow. The idea is that the animals were
- 23 outside during the nongrazing season as well as
- 24 during the grazing season. That was the intent
- 25 there. And maybe there still needs to be some

- 1 work done there.
- 2 One thing that we would be looking at
- 3 is not requiring them to be in the three foot of
- 4 snow, but the idea was still they would be
- 5 outdoors during the nongrazing season, not in the
- 6 barn for 245 days out of the year. That was the
- 7 intent.
- 8 MR. GOODMAN: Well, the way it reads,
- 9 it says, managing on pasture 365 days a year.
- 10 And, obviously, like I said, that can't apply
- 11 everywhere. Most farmers do turn their cows out
- 12 under certain conditions. But at 40 below, I
- don't care who tells me to turn my cows out. I'm
- 14 not going to do it, because they're going to
- 15 freeze their teats and they're going to have all
- 16 sorts of problems.
- 17 And I think you need to clarify
- 18 things to the point where people can understand
- 19 what it says. And if people look and they say,
- 20 I'm supposed to have my cows out 365 days a year,
- 21 that's maybe what they're going to believe.
- MR. MATHEWS: Okay. I'm trying to
- 23 find the slide that addresses that. Yeah, this
- 24 is what I was trying to explain. That it
- 25 continues on down, and we fully address it. And

- 1 probably the problem is the disconnect between
- 2 where it talks about the 365 days, versus here
- 3 where we talk about grazing throughout the
- 4 growing season and access to the outdoors
- 5 throughout the year. That's the purpose of being
- 6 on the pasture for the 365 days.
- 7 MR. SIEMON: But the alternative is a
- 8 dry lot or a feedlot, and you prohibited it. How
- 9 could you not see that as --
- MR. MATHEWS: Right.
- 11 MR. GOODMAN: Is my exercise yard
- 12 behind my barn prohibited because it's dry?
- 13 That's where the cows go, because that's much
- 14 better than walking through three feet of snow,
- 15 you know.
- And, furthermore, I think somebody
- 17 else mentioned it too, you specified goats as not
- 18 having to go out in bad weather. Are they that
- 19 delicate that we have to have special rules for
- 20 goats or --
- MR. MATHEWS: Actually they are.
- MR. GOODMAN: I'm sure they are, but
- 23 cattle are delicate, too. You know, and I guess
- 24 maybe overall it looks like you're trying to --
- 25 it implies to me that the certification of the

- 1 facility is more important than the certification
- 2 of animals. And that can imply to the
- 3 replacement situation, too. They both have to be
- 4 certified. One is neither more or less important
- 5 than the other. But once you've got a bunch of
- 6 buildings that are certified, that really doesn't
- 7 mean much. It depends on how you take care of
- 8 the animals that run through them. And I think
- 9 the rules have to express that clearly so people
- 10 understand that.
- MR. MATHEWS: Okay.
- 12 MR. SIEMON: Virginia, and then Roger
- 13 Peterson is next.
- MS. GOEKE: My name is Virginia
- 15 Goeke. I want to thank, first of all,
- 16 Mr. Mathews for coming, and for the USDA for the
- 17 opportunity to speak.
- 18 We run a diversified farm just
- 19 outside of Viroqua, which is about 12 miles from
- 20 here.
- 21 MR. MATHEWS: Drove through it
- 22 earlier today.
- MS. GOEKE: We have a micro dairy.
- 24 We have a grass-fed beef herd. We also raise
- 25 sheep, poultry and pigs, all out on pasture. I

- 1 might be your only friend here today.
- I guess I'm going to speak from the
- 3 standpoint of not just myself as farmer, but I'm
- 4 a farmer who direct markets all of the food that
- 5 we raise on our farm. So each and every day I
- 6 have an opportunity to speak with the people who
- 7 are interested in the type of food that we raise.
- 8 What I can say is that, by and large,
- 9 every family that comes to us for food is looking
- 10 for food that has integrity and meaning. When
- 11 they are considering buying organic food, I
- 12 believe that they have a certain set of
- 13 expectations, and I do believe from what I'm
- 14 reading in this proposed rule that it's going to
- 15 bring certified organic meats and dairy closer to
- 16 what the consumers' expectations are.
- Now, as a farmer I understand the
- 18 challenges that this will bring, but what I can
- 19 tell you is we manage our dairy cows and our beef
- 20 cows and our sheep and our hogs out on pasture
- 21 year-round. Yes, we deal with some frozen hoses.
- 22 Yes, we deal with some frozen water tanks. Yes,
- 23 we deal with a lot of the issues that were
- 24 brought up here today. But I will tell you it
- 25 can be done. Just like any other part of

- 1 farming, none of it's easy, and none of us is
- 2 doing it because it's easy.
- I will say that the exclusion or the
- 4 prohibition of the dry lots and the feedlots, I
- 5 will have to say that I feel strongly that that
- 6 is the correct way to go, not only from the
- 7 standpoint of, I believe, it's a more natural
- 8 diet to have the cows eating a forage-based diet,
- 9 as opposed to a grain-based diet, but also again
- 10 because that's the expectation that a consumer
- 11 has for an organic meat or dairy product. They
- 12 do not have the expectation that it was raised in
- 13 a feedlot or finished in a feedlot.
- 14 However, as a sheep producer, I'm
- 15 going to critique you on the -- I don't have the
- 16 exact wording written down -- but the exclusion
- 17 of newborn to six months in confinement, so not
- 18 needing pasture. And what I'm going to tell you
- 19 is the lamb is six months old when it's taken to
- 20 butcher. So from the way I read this, is you
- 21 would allow a lamb to be raised in confinement
- 22 its entire life, and so would never have to have
- 23 eaten a blade of grass or been on a pasture at
- 24 all prior to it being harvested for meat. I
- 25 don't agree with that.

- 1 I think perhaps being more species
- 2 specific for that particular rule. There's no
- 3 reason the lamb can't be out on grass way earlier
- 4 than six months of age.
- 5 MR. MATHEWS: Can you recommend a
- 6 point at which they should be?
- 7 MS. GOEKE: I can speak from what we
- 8 do on our farm, is that they're born out on
- 9 grass. They're born on the pasture. Now, I
- 10 realize that most sheep people don't do that.
- 11 They have them born inside. I can tell you that
- 12 we have them born timed to the grass season,
- 13 which for us here would be about mid to late
- 14 April, into the first part of May. That's when
- 15 the grass starts to green up. That's when we
- 16 time our lambing. We don't have them lamb in
- 17 January because that would be signing a death
- 18 warrant to the lamb in terms of being born
- 19 outdoors.
- I don't know if that's helpful at
- 21 all, but I would just say, you need to explore
- 22 that six-month rule as it applies to sheep, and I
- 23 would say goats as well, having a similar rate of
- 24 gain, rate of growth before they're butchered.
- You know, of course, with beef cattle it's more

- 1 like 18 to 24 months before they're butchered, so
- 2 perhaps the six months would be more applicable
- 3 to bovines.
- 4 Under the opportunities to deny
- 5 pasture, I didn't see anything for weaning or
- 6 sorting as temporarily needing to restrict or
- 7 confine the animals away from pasture. I don't
- 8 know if that's something that is addressed
- 9 elsewhere. There are farmers who use a more
- 10 confining situation when they're weaning animals
- 11 away from their mothers. And --
- MR. MATHEWS: Are you talking in
- 13 terms of the sheep again?
- MS. GOEKE: Either with sheep or
- 15 calves. You know, I think livestock producers
- 16 might want that addressed. Again, the idea of
- 17 when farmers are sorting animals, that that again
- 18 might be a reason to temporarily confine, sorting
- 19 for either selling to, taking to the butcher or
- 20 selling off the farm.
- MR. MATHEWS: Okay.
- MS. GOEKE: I would also request that
- 23 you extend the comments period, and also suggest
- 24 within that extension of the comment period to
- 25 consider the idea of listening sessions that

- 1 involve the consumer base. I think that, you
- 2 know, we've got the farmers here, which is very
- 3 important, of course, but I think we -- the USDA
- 4 should appreciate also having some feedback from
- 5 the people who are the end users of these
- 6 products. Because I think when you have a direct
- 7 connection with consumers, and I definitely do as
- 8 a direct marketer, you get to learn what their
- 9 expectations are as they're searching for the
- 10 product that they consider as healthy not for
- 11 themselves only, but for the environment.
- 12 I believe that some of -- a lot of
- 13 what I've come to understand from this proposed
- 14 rule, I believe would bring organic into -- it
- 15 would lead closer to a sustainable system, as
- 16 opposed to where it is right now. And I believe
- 17 it would bring it closer to what the consumer
- 18 expectations are. I'm not saying it's perfect,
- 19 but I am saying it appears to be a step forward
- 20 from where it has been.
- I, again, have a unique perspective
- 22 because I spent about 24 months of my life
- 23 working for an organization in creating standards
- 24 for certification programs for a grass-fed
- 25 producers organization. And enforceability is a

- 1 big issue. We came up with the idea, it had to
- 2 be a hundred percent grass fed, because you can't
- 3 enforce anything other than a hundred percent.
- 4 So it's a very challenging situation, I think,
- 5 for the certification agencies to enforce
- 6 whatever rule ends up being the rule, and that's
- 7 not an easy task.
- 8 I would like to just finish up by
- 9 talking about sacrificial pastures. Because our
- 10 animals are out on pasture year-round, there are
- 11 times during the mud season of early spring or
- 12 during flooding where there is some damage done
- 13 to the pasture. And I can appreciate the
- 14 emotional reaction that a previous person had to
- 15 that wording. But I can tell you as a grazer
- 16 that that grass does recover, sometimes without
- 17 even needing a reseeding. Yes, it can be brought
- 18 down into a muddy state, but the point would be
- 19 that it is a limited area. And the land does
- 20 recover. It does not -- it is not permanently
- 21 damaged, in our experience, and that's what I'm
- 22 speaking from, in our experience on our farm.
- 23 And I will admit that we don't have
- 24 really low lying land that's horribly flooded, so
- 25 we are grateful to be up on a higher ground.

- 1 Thank you, again.
- 2 MR. SIEMON: Okay. Roger Peters
- 3 passed, and now we have Kevin Miess.
- 4 MR. MIESS: I'm Kevin Miess, and I'm
- 5 from Dodgeville, Wisconsin. I'm a beef farmer
- 6 and crop farmer. And I am an Organic Valley
- 7 member. Thanks for coming today, listening to
- 8 us.
- 9 I believe for finishing cattle, I'm a
- 10 grain finisher, and not a grass finisher, so it
- 11 would be really detrimental to my finishing
- 12 process to not allow feedlots. I believe
- 13 feedlots get a real bad rap, and I believe
- 14 there's good qualities to them. Like you're
- 15 talking about sacrificial land. I consider that
- 16 already my sacrificial land. And you don't --
- 17 the land doesn't erode. You can bed in and keep
- 18 the cattle clean that way. So there are good
- 19 qualities to it. So that's all I have to say.
- 20 MR. SIEMON: Dave Engel and Kay
- 21 Wiemer.
- MR. ENGEL: My name is a Dave Engel.
- 23 I've been a dairy producer for 27.5 years. I've
- 24 been working with the organic regulations for
- 25 20 years.

```
1 And, Richard, you may not know a
```

- 2 little bit of this history, but in 1989 we went
- 3 to an OCIA meeting in Vancouver representing the
- 4 13 members of this Wisconsin OCI chapter here, of
- 5 which, of whom seven were dairy farmers, because
- 6 we needed dairy standards, and we didn't have
- 7 any, and OCI was the group at that time that was
- 8 fairly progressive and one of the few certifiers
- 9 out there really. And we put together some dairy
- 10 standards, and those came through them, through
- 11 the process in 1990 with the law, and then the
- 12 rulemaking process that ended up with the 2002
- 13 (inaudible).
- So I feel that I have quite a bit of
- 15 experience with this, not only as a dairy
- 16 farmer -- I'm in my dairy clothes right now
- 17 because I've got to get back home and continue
- 18 cleaning a shed for the calves.
- 19 So I work for -- I'm the executive
- 20 director of Natures International Certification
- 21 Services. We have perhaps 30 dairy clients, 35.
- 22 And I also work for Organic Health. I'm the
- 23 Midwest Certification Program Coordinator.
- I do think more time would be
- 25 helpful. This is so far reaching that it would

- 1 be good to have more time for more people to
- 2 input. I think Mark Kastel mentioned about the
- 3 Amish, the Mennonite factions that are not easily
- 4 represented. I have talked to them. I talked
- 5 with a gentleman this morning that was very
- 6 concerned about it. There will be more input
- 7 coming from people that are not able to represent
- 8 themselves as well if we give them more time.
- 9 I do agree with what Will Hughes had
- 10 said. I think an economic impact statement would
- 11 be good. I'm -- you know, we're hearing some
- 12 anecdotal reactions here to the impact. Ipkey
- 13 (phonetic) mentioned his straw.
- By the way, when you bed an animal,
- 15 regardless of what it's with, they're going to
- 16 mess around with it, you know, frolic a little
- 17 bit, they love bedding, but then they're going to
- 18 lay down. You know, they've walked on it. They
- 19 don't really -- they're not going to sit there
- 20 and eat it. They may nibble at it. I think this
- 21 is a real practical, common sense point that has
- 22 to be taken into consideration, and don't make it
- 23 too prescriptive. The thing is working well as
- 24 it is.
- 25 I should say right away that my

- 1 recommendation -- and I don't know, you may have
- 2 picked this up when I shared it in Washington --
- 3 but -- and I will be submitting a more detailed
- 4 or, you know, applicable comments for the
- 5 December 23rd deadline -- but in general the rule
- 6 is working. There were -- there have been, there
- 7 may continue to be a small number of producers --
- 8 and I'm not concerned about the size -- we have
- 9 some smaller producers that we have to challenge
- 10 on a continuous improvement basis.
- 11 So size is -- you know, ironically I
- 12 think if we go forward with this, the size is
- 13 going to benefit -- the larger producers are
- 14 going to be able to be more able to meet the
- 15 regulatory, the spreadsheet, the computers that
- 16 are going to be necessary, the little one-foot
- 17 graphs that you're going to have to take out
- 18 there to take the forage samples with and, you
- 19 know, the heater, the lab test and everything.
- 20 They're going to be able to comply with that.
- It's just not in, you know, my
- 22 abilities nor interest to take that kind of
- 23 detail and have to work with it on a daily basis
- 24 to come up with a monthly report or an annual
- 25 report. It just boggles my mind, both as a dairy

- 1 farmer, and then as a regulator, a certifier,
- 2 inspector, who has to go out there and then try
- 3 to quantify it.
- 4 I think there was -- contrary to what
- 5 some people have said here today, this started in
- 6 2003, 2004. The NOSB provided a guidance
- 7 document to try to address the concerns that were
- 8 coming forward about the large herds. And at
- 9 that point in 2006, the USDA held a listening
- 10 session. I guess it was a pasture symposium in
- 11 Pennsylvania. I attended that. It was very well
- 12 put together. I really enjoyed it. One of the
- 13 comments from that by John Banson was -- and I
- 14 can't remember what it was in response to, but he
- 15 said, you know, if it looks like a duck, if it
- 16 walks like a duck, if it quacks like a duck, it
- 17 probably is a duck. And he was responding to,
- 18 you know, what is pasturing? How do you know
- 19 when somebody is doing it? Well, you know, you
- 20 go onto a farm, and you see perimeter fencing,
- 21 you see some interior fencing, you see lanes,
- 22 gates, waters here and there. Those people are
- 23 probably pasturing. You're probably going to see
- 24 some animals out there.
- 25 And at that point if we put numbers

- 1 in the rule -- see, this piece that I handed to
- 2 Richard and I've given to several of you around
- 3 here. There are some out here too. I encourage
- 4 you to take it. If we put numbers in the rule,
- 5 all hell is going to break loose. I just -- I
- 6 cannot express it any other way. Both for the
- 7 farmer in keeping track of things, and for the
- 8 certifier to have to keep track of things.
- 9 And what's going to happen, a number
- 10 is a number. The three-year thing, you know,
- 11 36 months. That's a number. If you go out there
- 12 and you've applied something in 2005, you planted
- 13 some corn in the middle of May -- let's say the
- 14 end of May, you got it in the end of May. So
- 15 then you go out there in 2008, 36 months later,
- 16 and you try to harvest your first crop of hay off
- 17 of that field -- which is in hay now -- you know,
- 18 it's been there two years, 11 months, 20 days.
- 19 It's not good enough. It should have been two
- 20 years -- it should have been a full 36 months.
- 21 That's what a number does in a rule. And the six
- 22 months, the 30 percent, the 120 days continuous
- 23 grazing, and the other numbers that are trying to
- 24 be incorporated here are really going to pinch
- 25 and wreak havoc both economically and as a

- 1 livelihood because people -- I don't know.
- 2 So just let me look at my notes here.
- 3 I've pretty much covered a lot of what I wanted
- 4 to say. Again, from my experience with producers
- 5 around the Midwest, organics is still a growing
- 6 business. Dairying is still a very viable choice
- 7 of a conventional dairy farmer. When this kind
- 8 of specificity gets put in, though, if it were to
- 9 be put in, I could share with you, and I hope to
- 10 be able to monitor and facilitate some of the
- 11 comments coming from our producers to the USDA so
- 12 that you'll be able to see that as people have
- 13 been saying here, the winter is a real concern.
- 14 And I understand how your response
- 15 has been in that it's not like it sounds. And I
- 16 know that as a regulator we're going to have
- 17 discretion and leeway in what the grazing season
- 18 is and then inclement weather, etc. But it's
- 19 just -- you know, knowing -- seeing how it's
- 20 worked for 20 years, and working with people on a
- 21 daily basis. I mean, I got my cell phone here --
- 22 it's turned off -- but I get phone calls all day
- 23 long from people wondering about this and that.
- 24 Practical, common sense, daily basis,
- 25 we don't need all the specificity. What we need

- 1 are certifiers that are monitored as appropriate
- 2 by the USDA via their accreditation, and good
- 3 auditors that come on a -- well, I guess it's
- 4 going to be every 2.5 years now. But on an
- 5 annual basis paperwork is sent in, more
- 6 monitoring could be done, and get back to what
- 7 George was indicating, that's a continual
- 8 improvement farm plan based rule. I think it
- 9 works well, and I don't think we need to go in
- 10 the direction of specificity like this.
- 11 So thank you.
- MS. WIEMER: Hello. My name is Kay
- 13 Wiemer. My husband John and I milk about 80
- 14 cows, about 400 acres in west central Wisconsin.
- 15 I'm speaking to you as a producer
- 16 that's looking at the rules and needs to make it
- 17 work on our farm. I've been active with Organic
- 18 Valley on the pasture committee, so I've seen it
- 19 from that perspective. But, again, I'm looking
- 20 at these rules as something that I need to take
- 21 home and make work.
- 22 Many of the previous speakers have
- 23 talked about the specifics, and I agree with
- 24 them. Record keeping was one of the specific
- 25 areas that I would ask some of the specifics be

- 1 taken out. The formulas and forms, formulas can
- 2 change, forms can change. If they're in a
- 3 federal rule like this, it can be very difficult
- 4 to change them. So I would be an advocate for a
- 5 guidance document that certifiers can use and
- 6 farmers can use for those types of specific
- 7 information. Leave those specific formulas or
- 8 forms to the certifiers.
- 9 And if there is an issue with
- 10 certifiers, then they should be held accountable
- in a review process. The certifiers that we've
- 12 worked with, both MOSA and Organic Health, have
- 13 worked -- we provided specifics on what we allow
- 14 or what we required for pasture. Give us 120
- 15 days, give us 30 percent, and let us prove,
- 16 document whatever the necessity is, that we're
- 17 actually doing that. I think the rule says
- 18 monthly documentation. But as you were talking
- 19 with George, one phrase you mentioned, was you
- 20 stated 30 percent is required over the growing
- 21 season. So let us show it to you over the
- 22 growing season.
- 23 That's one thing we at Organic Valley
- 24 already do. I think two or three years ago we
- 25 formulated a pasture committee, that we wanted to

- 1 provide information to our consumers that we were
- 2 pasturing and that Organic Valley's product was
- 3 pasture based. So we do have a formula or a form
- 4 that we provide annually, and are inspected on
- 5 it. We've also provided it to our certifiers,
- 6 and they use that to take a look at acres we
- 7 provide for pasture, the number of head that we
- 8 run on that pasture of various types, calves,
- 9 heifers and cows. And we can document then that
- 10 we, over the growing season, do provide 30
- 11 percent pasture. Not just over 120 days, but it
- 12 might be 200 days, depending on the weather and
- 13 how it cooperates with us. So I would be --
- MR. MATHEWS: Just a second. Can you
- 15 send me that form?
- MS. WEIMER: You bet. You bet. But,
- 17 again, I would be an advocate for putting that in
- 18 a guidance document so that -- I'm not a
- 19 nutritionist, but I'm the bookkeeper at home.
- 20 And the types of cattle, size, breeds, can one
- 21 formula really fit all those different animals?
- 22 We have Jersey cows, we have Holstein cows, we
- 23 have some Brown Swiss. I know their maintenance
- 24 requirements are different, and I know their
- 25 intake is different. Can it necessarily be

- 1 summarized in one formula? I really don't think
- 2 so. But, again, I'm sure there are some
- 3 nutritionists out there that could help us with
- 4 that.
- 5 The other thing I would like to speak
- 6 to are some of the other specifics, and these are
- 7 just a couple. Shelters open to one side,
- 8 cleaning waters weekly, hay in a rack off the
- 9 ground, confining cows only up to one week post
- 10 calving. Those are specifics that to a farmer as
- 11 a manager really crimp our style.
- The cleaning of water once a week
- 13 kind of reminds me of when you go into a public
- 14 bathroom and you seen the sign on the back, and
- 15 you wonder, oh, it hasn't been signed for a
- 16 couple of days. You know, how are we going to be
- 17 policed on that? So to me, providing fresh water
- 18 is adequate. If I as a manager want to get the
- 19 most out of my animals, I'm going to provide them
- 20 clean water. And that's just me as caretaker of
- 21 that animal, we're going to provide those things.
- 22 How will I be required to document that I cleaned
- 23 that water weekly? I mean, to me I'm not sure
- 24 how you would be able to do that in that rule.
- 25 So just comment on that one.

- 1 And shelters open to one side, in
- 2 Wisconsin you probably need it. In California
- 3 maybe you don't. So confining cows -- as someone
- 4 else mentioned, we let our cows calf outside as
- 5 much as possible. We've had instances where
- 6 we've taken a cow in and had her confined more
- 7 than a week just because of medical issues after
- 8 calving. So, again, how do we document that?
- 9 Because if it's in the rule, a certifier is going
- 10 to require us to document. So I'm just not sure
- 11 somehow to document that.
- 12 The other thing that I just want to
- 13 say is, keep it simple. We as producers don't
- 14 have staff. We have 80 cows. I work full-time
- 15 off the farm. Our three kids help. I don't --
- 16 we don't have a person available to us to keep
- 17 monthly documents of what the cows eat.
- 18 I'm -- I have talked with John Banson
- 19 several times, and someone made a comment that he
- 20 had said, you know, if you look out and see the
- 21 pasture and you see lanes and you see it there,
- 22 you can tell if someone is doing it or not.
- So keep it simple. And the
- 24 specifics, put in a guidance document that we can
- 25 use. But as someone else mentioned too, if

- 1 there's a majority of the people doing it right,
- 2 don't let a few instances require specifics, like
- 3 cleaning waters once a week.
- 4 Organics is growing. It's been a
- 5 godsend for us. And it's a total life change for
- 6 us. We want to encourage other people to come
- 7 into organics. If someone thinking about
- 8 transitioning to organics takes a look at some of
- 9 the specifics in this rule, I would be pretty
- 10 sure in saying they would turn and walk away. We
- 11 want to encourage that as consumer growth
- 12 happens, as we want to work on our environment.
- 13 Organic is a great way to improve our
- 14 environment. We want to encourage people into
- 15 it. So we don't want to make it so specific that
- 16 people just want to turn and run.
- So, thanks.
- 18 MR. MATHEWS: Unless I misheard, I
- 19 just wanted to make one clarification. The form
- 20 that is laid out in the proposed rule is an
- 21 example. It is not something that is included in
- 22 the regulatory text itself. So in the -- if you
- 23 looked into the proposed rule, you'll see this
- 24 form that -- where you document. That was
- 25 provided as an example of what we were talking

- 1 about. It's not necessarily the form that you
- 2 would have to follow if that were to be
- 3 implemented in the final rule.
- 4 Who is our next speaker?
- 5 MR. SIEMON: Sorry. Ron Hansen.
- 6 MR. HANSEN: Hi, I'm Ron Hansen, an
- 7 organic dairy farmer from 15 miles east of here.
- 8 The proposed rules there on pasture,
- 9 the problem I would have with the main aspect of
- 10 it being 30 percent of the dry matter intake over
- 11 the growing period for a cow, I got -- I don't
- 12 know how unique a situation I have; I think
- 13 around here it's more common than in most
- 14 places -- but my pasture, I got quite a bit of
- 15 pasture, and I got a good environment for my
- 16 cows, but it's all ridge-side pasture, and it
- 17 does not produce nothing like bottomland or black
- 18 land. I come from Iowa, and it's black, and it's
- 19 rich, and those figures maybe would fly easily
- 20 there. But for me to produce 30 percent through
- 21 the growing period in that pasture, even though
- 22 I've got -- I must have -- I've got well over an
- 23 acre per cow, so I got a lot that way, you might
- 24 say, or adequate. But the actual production,
- 25 especially when it -- if it doesn't rain or

- 1 whatever, would be very -- I'd come short on
- 2 that. And so to quantify and say 30 percent, you
- 3 know, I know it's hard to -- I'm sure it's hard
- 4 to enforce some of this stuff, and especially
- 5 what I get here is the -- kind of the difference
- 6 between the spirit of organic and the specifics,
- 7 you know, that there are two very different
- 8 things there. And to enforce the spirit is
- 9 impossible, so you want numbers. And I
- 10 appreciate that, but you got to have your numbers
- 11 livable for everybody who has the right spirit.
- 12 And so you're going to put a lot of people out of
- 13 business with that 30 percent. It's not
- 14 feasible.
- 15 And to document it all is very
- 16 concerning too, quite burdensome. I don't have
- 17 time hardly to be here, let alone try to keep
- 18 more documents on top of all the other
- 19 documentation that we already have to do in the
- 20 organic industry.
- 21 So I would plead for something simple
- 22 and as few numbers associated with it as
- 23 possible, where you're going to discourage and
- 24 eliminate a lot of people. If you have to have
- 25 numbers, I would sure encourage you to put them

- down where you wouldn't put a lot of people out
- 2 of business. But you can have a happy medium
- 3 where you're -- you know, what is the purpose of
- 4 numbers? You know, enforcement isn't really a
- 5 justifiable reason to enforce numbers. That's
- 6 not the organic way.
- 7 So I don't know what the answer is
- 8 for you for enforcement, but specific and
- 9 especially substantial quantifying is not the
- 10 answer. I'm like Dave Engel. He's my certifier.
- 11 I believe truly that -- I really believe that you
- 12 need inspectors that can have some discernment
- 13 and can truly understand what's going on when
- 14 they come on the farm. And here again, I don't
- 15 know if enforcement is the only reason. I
- 16 suspect -- and I'm not real up on this -- but I
- 17 suspect maybe to try to eliminate people that
- 18 aren't really -- not -- they're not -- they
- 19 don't -- they're just wanting the money, and they
- 20 weren't in it for helping anything or being
- 21 organic. You might say they just shoot for that
- 22 getting squeezed in under the numbers wire, under
- 23 the rules wire to just get the money. So I don't
- 24 know what all the answers are there either, other
- 25 than trying to discern the spirit of where

- 1 someone is at.
- 2 As far as access to outdoors, I don't
- 3 know who's got the idea of -- the thought that
- 4 putting animals outdoors in the wintertime is
- 5 good for them. My cows, they don't want to go
- 6 outside in the wintertime. You know, I have a
- 7 tie stall barn, and they love consistency, and so
- 8 I got to either feed them inside or outside. All
- 9 summer and fall and spring I feed them outside
- 10 because they go in pasture, and I can feed them
- 11 outside. But when cold weather comes, I start
- 12 feeding them inside for their sake, and for the
- 13 animals' welfare I put them in. And in this part
- 14 of the country the idea of thinking you should
- 15 turn them out every single day is -- well, I
- 16 won't call it absurd, but it's not reality. The
- 17 welfare of the animal -- if you want the best
- 18 welfare for the animal in this part of the
- 19 country, make a law to say keep them in, don't
- 20 them turn out during the wintertime.
- 21 So that's pretty ridiculous when
- 22 you -- if you come to my place, I can show you,
- 23 every time it's a cold rain, like in spring and
- 24 fall and it's raining and it's cold, why it might
- 25 not even be raining much, but I got to push my

- 1 cows out, because they're used to being fed
- 2 outside, and I'm going to feed them outside for
- 3 consistency sake, because the cow will get messed
- 4 up and wreck production if you're always
- 5 switching your routines around. And so I got to
- 6 push her outside into that rain. When they get
- 7 out from under the barn roof, why, the cow is
- 8 wanting to turn around and come right back in.
- 9 So you need to rethink what your purposes are,
- 10 and if it's animal welfare, that is so wide
- 11 range, you cannot require outdoor access 365 in
- 12 this part of the country anyway, I don't believe.
- 13 A calf six months old to be out on
- 14 pasture. Well, maybe for environment sake, they
- 15 might be a little better off, but if you do a
- 16 good job and bed nice, I question how much better
- 17 off they'll be. Because they'll have to put up
- 18 with the social dynamics, the social detriments
- 19 of grouping, because you can't have a little
- 20 piece of pasture, individualistic. And if you
- 21 put little calves together, they'll start sucking
- 22 on each other possibly. And certainly grass is a
- 23 poor -- grass is a poor feedstuff for little
- 24 calves. It's got so much water in it, and the
- 25 little calf's stomach is not a ruminant yet, and

- 1 it can't eat enough to supply any nutritional
- 2 benefit. The calf is designed to have milk. And
- 3 you put a little calf out on grass, you will have
- 4 to give it grain and some solid dry hay or he's
- 5 going to get bony and he isn't going to grow, and
- 6 it's going to be a terrible, terrible thing for
- 7 the calf.
- 8 So here again species specifics. You
- 9 know, you can't just put blanket number out there
- 10 and think that it's going to work. It won't
- 11 work. I'll guarantee you, those things will not
- 12 work on some of this stuff.
- 13 Putting fence along the creek, you
- 14 know, if someone's consistently overstocking,
- 15 there could be some detriment there, but I think
- 16 it's excessive. I got a short creek area. I
- 17 don't look forward to having to fence it. I
- 18 don't overstock; it don't hurt nothing. The fish
- 19 need a little food themselves, you know. So I
- 20 don't think that's really necessary. If you got
- 21 specific problems, yeah, then deal with the
- 22 stocking, and not having to put fences all over
- 23 the country.
- 24 Cleaning waters, where I come from in
- 25 Iowa, yeah, you would have to clean them

- 1 regularly if you want them nice because there was
- 2 sulfur in the water, and the water -- you know,
- 3 you leave even a glass of drinking water, it
- 4 would kind of stink after a while. But out here,
- 5 my waters, I don't ever clean them. And I was
- 6 shocked to not have to. I moved out here 10,
- 7 11 years ago. And it's beautiful water. And my
- 8 waters are clean, and there's no black, they
- 9 don't smell bad. Why, if you was very thirsty,
- 10 why you could take a shot of it yourself, and
- 11 never think a thing of it.
- 12 So to put mandatory rules on
- 13 everybody, even though some might need that, it's
- 14 a quagmire of documentation and enforcement. And
- 15 I don't think you want those things. I think
- 16 you're asking for trouble with too much of
- 17 these -- this numbers game. It's going to be
- 18 trouble.
- 19 What else? So more on the letting
- 20 out. My tie stall barn in the wintertime, if I
- 21 let the cattle out very long, it would cool down
- 22 to far. It's designed, the water is designed,
- 23 the milk system is designed to stay warm. And if
- 24 I turn them out like someone might want them
- 25 turned out, why, that barn's going to be too

- 1 cold, and we're going to have a nightmare of
- 2 problems.
- I got apples out in my pasture, apple
- 4 trees. And I don't know maybe, Jim, if you're
- 5 still here -- here again, I can't see nothing
- 6 because of the light -- but if you're here, maybe
- 7 you have the same scenario. No one's absolutely
- 8 documented for my, you know, information, and I'm
- 9 scared to document, but they tell me that
- 10 apples -- when the apples start falling, it
- 11 depresses the milk production. And like I say,
- 12 I'm scared to prove that, so I lock them out of
- 13 there when the apples start dropping because I
- 14 don't want to find out the hard way that it's
- 15 true. And enough people, quite a few people have
- 16 told me that it will drop milk production. And
- 17 we've got to deal with financial realities, too.
- 18 You know, it's good to have the right stuff and
- 19 healthy milk, and we're all for that, but you
- 20 also got to deal with financial reality sometimes
- 21 too -- or certainly, too. And so there's a
- 22 portion of my pasture that they can't graze a
- 23 large portion of it, that I don't graze them when
- 24 the apples start falling.
- 25 So there's another one of those

- 1 quirky little circumstances, that you can't
- 2 address everybody's quirky circumstances.
- 3 There's just too many of them out there. I got
- 4 apples. The guy out in Pennsylvania might have
- 5 some weird bug or something. You just -- there's
- 6 more to it than just putting out some figures
- 7 there. We got to be careful of that, I think.
- 8 Okay. I think that's about all that
- 9 I -- oh, as far as bedding goes, you know, I
- 10 think I'm okay with my bedding. I feel for the
- 11 guy who needs a lot for his manure pack, or
- 12 bedding pack, you call it. We call it manure
- 13 pack in Iowa. But, anyway, my cows get bedded
- 14 with sand. Well, it's not organic sand, and they
- 15 do eat it. I know, no matter what, how good feed
- 16 you feed that cow, when you put some dry fodder
- out there, they're going to nibble some of it.
- 18 They might nibble even more than enough -- I know
- 19 I lost -- was it me or my brother -- we lost a
- 20 beef cow -- a critter, a steer, because they were
- 21 being fed a high energy ration, and he threw
- 22 out -- it was Allen, my brother -- he threw out a
- 23 bunch of bedding, and bedded them real nice, and
- 24 he thought, man, this is -- you know, the cows
- 25 are doing good. Well, those cattle so craved

- 1 that cruddy stuff -- they always crave what they
- 2 don't have. Kind of like people. I don't know
- 3 if you notice that, but what you don't have is
- 4 usually what you want. And they ate that
- 5 bedding. Because they weren't used to
- 6 assimilating the fiber as well, it plugged one of
- 7 them up and killed them dead just because of
- 8 that.
- 9 I know they're going to eat a little
- 10 of that stuff. But here again, like Dave said,
- 11 where do you -- do you have to eliminate every,
- 12 every little ounce of everything? Is that too
- 13 burdensome? And it might be, but -- and like I
- 14 say, I hope -- no one talked about organic sand,
- 15 but I'd be in trouble, because I just order a
- 16 load of sand and I throw it in there. And they
- 17 will eat some of it. So, anyway, little joke
- 18 there on the sand thing, because most sand is not
- 19 organic, and hopefully it doesn't have any
- 20 problems with it or waste in it.
- Okay. So I think that's all I have,
- 22 and thanks for listening.
- MR. SIEMON: Is it Kallin Maxwell?
- 24 And then Adam Heisner.
- MR. MAXWELL: Hello. I'm Kallin

- 1 Maxwell. I farm in Green, Wisconsin, and I
- 2 currently ship to Westby Co-op.
- 3 One of the biggest concerns I have
- 4 is, my family has a 50-cow stall barn, and
- 5 obviously the pasture log is going to affect us
- 6 most greatly, because like many other people
- 7 said, everything in the barn needs to be
- 8 40 degrees or above. And I think the producer
- 9 needs to be the determining factor what inclement
- 10 is, not the USDA. Because as we're caretakers of
- 11 the animal, and every climate is different, by
- 12 you guys putting stipulation on what inclement
- is, then how am I supposed to take care of my
- 14 cows the way I want to, under your definition of
- 15 inclement?
- 16 Another problem I have, everybody had
- 17 huge challenges this spring with all the rain.
- 18 And you say you need a sacrificial pasture. My
- 19 whole farm was sacrificed. I had no place to put
- 20 my animals, and they spent a month on concrete.
- 21 And John Shudby (phonetic) is here, my fieldman,
- 22 and if you want to talk about cell count
- 23 problems -- no one's mentioned quality. Isn't
- 24 organics about quality, not whether they're kept
- 25 out on the lush grass or -- or no one talks

- 1 quality, and quality needs to be talked. Because
- 2 I'm a very strict manager. My cows are clipped
- 3 twice a year. We clip all the udders. For me to
- 4 put my cows outside, it would be a mess. And I
- 5 think we need to look at how every farm is
- 6 managed.
- 7 And no one also talked about
- 8 production. Me being a first generation dairy, I
- 9 have no family ties to an operation. I need the
- 10 income of 60 or more pounds of milk. I can't
- 11 afford 30 pounds of milk. And everybody take a
- 12 look at feed costs, fuel. No one can afford
- 13 that, unless you have a farm given to you, and
- 14 unfortunately I don't have that.
- So I would like to thank you for
- 16 hearing our opinions, and I hope you take in what
- 17 everybody had to say today. Thank you.
- 18 MR. HEISER: Adam Heiser. And I
- 19 thank you for coming today, and I hope that the
- 20 rest of your listening sessions are just as
- 21 populated and with many good comments.
- But the first thing, I used to work
- 23 for the USDA myself. I was underneath AMS in the
- 24 meat grading and certification branch, so I
- 25 understand standards, and I understand what the

- 1 standardization branch is used to. They're used
- 2 to specifics, they're used to black and white,
- 3 they're used to laying it out there. These are
- 4 the rules, this is how it goes.
- 5 But as you can see today, each and
- 6 everybody's farm is widely different from the
- 7 other. And to develop a standard that is going
- 8 to allow each and everyone of us to manage our
- 9 own future in our own way with our own livestock
- 10 is pretty difficult. And so I think that the
- 11 standards for organic production have to reflect
- 12 that. They have to reflect the flexibility and
- 13 the variance among everybody's possible
- 14 operations.
- With that said, certifiers should be
- 16 given the ability to interpret the way you would
- 17 like them to interpret it. The good news is on
- 18 all of this, the standards are working. Contrary
- 19 to what some people believe, the standards are
- 20 working. And the reason I can say with
- 21 confidence they're working, is because we know
- 22 the bad actors. We know the certifiers that
- 23 aren't doing the appropriate job. We know who
- 24 they are. And furthermore if new come on line,
- 25 we know how to handle them because we have gone

- 1 through the trenches of dealing with it before.
- 2 And so by tightening the standards with the black
- 3 and white -- you can do this, you can't do that
- 4 type of authoring -- isn't going to work across
- 5 the United States. So those are some of my big
- 6 things.
- 7 Now, obviously, I want to come down
- 8 and talk about some of the specifics which you
- 9 asked for. The ration formulization on a monthly
- 10 basis, it's been reiterated about today on and on
- 11 again. We barely have time to come here. I'm
- 12 glad so many people took time to come here. But
- 13 while we were here, we could have been home doing
- 14 our formula ration so that we meet the standards,
- 15 you know, taken an afternoon to do that. It's
- 16 just one of those things that if we have to do
- 17 that on top of everything else, we might not be
- 18 available to do things, important things like
- 19 this.
- The second thing, you stipulate in
- 21 there that paddocks and a pasture must contain
- 22 water. I have 250 acres of permanent pasture on
- 23 my farm, not all of which have water. I
- 24 accommodate for those pastures by watering cattle
- 25 and making sure cattle are on paddocks that have

- 1 water at night, always offering fresh water at
- 2 the barn, those types of things. I don't think
- 3 we need to go through and tell each and every
- 4 dairy producer that they have to offer their
- 5 cattle water. Milk is over 86 percent water. If
- 6 we don't offer them water, they're not going to
- 7 milk. It's kind of one of those things that,
- 8 yes, we are going to offer water, we are going to
- 9 offer fresh clean water, because if you don't,
- 10 quality suffers, intake suffers, milk production
- 11 suffers. It's one of those things that we don't
- 12 need a standard to tell us that we need to water
- 13 our cattle. They are animals, by the way. We
- 14 know that.
- The ponds and streams, of that
- 16 250 acres there's a large portion of it that I
- 17 have a mile and three-quarters worth of streams
- 18 going throughout. Riparian grazing is something
- 19 that it's very well documented through rotational
- 20 grazing is acceptable. Stream banks don't erode
- 21 with rotational grazing. It's proven. And
- 22 continuous grazing on those riparian areas, those
- 23 are the areas that need the help. And as one
- 24 gentleman said earlier, our Department of Natural
- 25 Resources gives us guidelines for riparian

- 1 grazing and stream bank crossings and so forth.
- 2 So to let the USDA come out and write a standard
- 3 within organic production on how they want their
- 4 streams and riparian areas grazed and managed, I
- 5 think is completely unnecessary.
- 6 The other interesting aspect is the
- 7 idea of a sacrificial pasture. Every acre of my
- 8 farm -- and I'm in Iowa County, which is commonly
- 9 known as the upland area of Wisconsin -- is
- 10 certified by the Natural -- NRCS as highly
- 11 erodible land. Every acre that I farm is on HEL
- 12 land. So to find a paddock or a place where I
- 13 can sacrifice, as though it says, is nearly
- 14 impossible.
- With that, we have developed on our
- 16 farm our tool which we utilize, sand bedded free
- 17 stalls and an open air runway where the cattle
- 18 eat. They have access to the outdoors 24/7, but
- 19 they're on concrete in the wintertime. And why
- 20 are they on concrete in the wintertime? Because
- 21 I need the nutrients that those cattle provide me
- 22 with manure to go out and grow my crops. The
- 23 manure is an extremely valuable fertilizer that I
- 24 cannot let disappear on a sacrificial pasture so
- 25 I could never retain it to go out and raise my

- 1 crops to feed my cattle.
- The other problem I have is -- well,
- 3 that leads into the dry lot definition. I have a
- 4 dry lot, I have a feedlot. Because of what I
- 5 choose to house my cattle in, in the wintertime,
- 6 I have those facilities. According to your
- 7 definition, they are open air, they are on
- 8 concrete, they are offered water, very
- 9 comfortable, large sand-bedded free stalls that
- 10 are well maintained. And so to put those
- 11 definitions into a standard is going to take the
- 12 system, which organics has helped me develop
- 13 because of the added income which I have received
- 14 from it, would render them unusable, or I could
- 15 use them, as long as I never closed the gate,
- 16 so --
- 17 And then you said something earlier
- 18 about the growing season and droughts being
- 19 certified by the administrator or a designated
- 20 drought. Every year I have a drought on my farm,
- 21 every single year. And it has nothing to do with
- 22 a certified drought by anybody. The reason I
- 23 have a drought is because of where I live,
- 24 there's a dry season. It typically starts from
- 25 the second week of June and goes to the second

- 1 week of August. This year it went from the
- 2 second -- or July, excuse me -- it went from the
- 3 second week of July into the third week of
- 4 September. It didn't rain. And when I didn't
- 5 get rain, I don't have grass. When I don't have
- 6 grass, I am forced to go into that facility to
- 7 feed and maintain my cattle. Could I go out and
- 8 rotate my cattle through the pastures and feed
- 9 them out on the pastures? Sure, I could. But
- 10 what's been found out is when you continually go
- 11 through these pastures and offer them feed on the
- 12 pastures is, you are doing the grass very little
- 13 benefit because you are continually clipping and
- 14 clipping and clipping and clipping that grass
- 15 that's gone into a dormant state because of
- 16 drought. And then recovery time for that grass
- 17 is quite a bit longer. And when it quits raining
- 18 we come off pasture so that when it starts
- 19 raining again, we can quickly go back to pasture.
- 20 So that we haven't beaten the grass up to the
- 21 point where the recovery time is so long that we
- 22 don't have the feed available to our cows.
- The next point I would like to speak
- 24 to is Origin of Livestock. I understand the
- 25 intent, and I believe that it is working. The

- 1 one thing that we have to understand is, there is
- 2 a difference between certifying milk and
- 3 certifying beef. Milk is milk. Beef is beef.
- 4 They each have their different standards. And I
- 5 really believe that in order to allow us, and
- 6 those farmers in that very example that you gave,
- 7 to -- you know, milk is milk. He was shipping
- 8 milk; he was shipping milk. But to say that
- 9 because somebody is transitioned a different way,
- 10 it's unfair, it's unacceptable, and we need to
- 11 remember that the end result is what's being
- 12 certified. If he wants to go through the records
- 13 and say that these cattle that I bought from my
- 14 neighbor that were certified underneath a whole
- 15 herd transmission cannot be certified as beef, I
- 16 think that's fine. I think that's acceptable.
- 17 The last thing I want to speak about
- 18 is this whole idea of 100 percent. With my
- 19 training at the USDA in statistical sampling, I
- 20 understand that 100 percent is unattainable. I
- 21 don't care what type of system you're trying to
- 22 monitor. 100 percent is not attainable. The
- 23 best anybody could do is 95 percent. And so I
- 24 believe that the standards are working, because
- 25 we're getting those small percentage of people --

- 1 not the size of their operation, but the small
- 2 number of people that are bad actors, I believe
- 3 are being dealt with in the appropriate manner.
- 4 And the last thing that I would like
- 5 to talk about is the certifiers. The wide
- 6 variance that certification agencies have between
- 7 themselves I think is a big problem, because
- 8 that's where we get into the misconceptions of
- 9 the consumer. When one certification agency
- 10 interprets a standard one way and another
- 11 interprets it another, and they're completely
- 12 opposite, that allows the consumer to see that
- 13 there's an inconsistency. So to deal with the
- 14 certifiers who are administering the rules, to
- 15 make them understand the intent of the rule I
- 16 think is paramount. And being the person that
- 17 had to administer rules, that's how it was dealt
- 18 with in that agency, is you dealt with the person
- 19 that was administering the rules. You provide
- 20 the standardization to them, and they are the
- 21 ones that are to logically go out and administer
- 22 in a standard fashion.
- So your job is very difficult. It's
- 24 a very large mountain to climb. But I would like
- 25 to say that I believe the standards are

- 1 functional, and the standards are working, and
- 2 that we can rest easy knowing that you're doing
- 3 the best you can. But to go through and put it
- 4 in black and white is a little bit of a change
- 5 for you and your agency because of how you
- 6 develop standards for other things is
- 7 understandable, but it doesn't really apply to
- 8 what you're trying to do here.
- 9 Thank you.
- 10 MR. SIEMON: John Brandt.
- 11 MR. BRANDT: Hello. My name is John
- 12 Brandt. I'm an organic dairy farmer. I sell to
- 13 Westby. I have to say that because I have to sit
- 14 next to my fieldman when I get back to my chair.
- I really don't have much to say. I
- 16 think most of it has been said. My main concern
- 17 was the being outside in wintertime. I'm on a --
- 18 someone else here had the problem -- we're on a
- 19 steep hillside, on ridge, heavy clay. Even in
- 20 the summertime if I can't walk in that pasture
- 21 because it's greasy with the clay, I don't care
- 22 to have my cows out there. And it's very steep,
- 23 icy, and hard ground, snow covered. I -- as the
- one lady said, I wouldn't be able to sleep at
- 25 night having my cattle out there on some

- 1 evenings, some nights in wintertime. I'm really
- 2 concerned about pasturing, outside access all
- 3 winter. I don't think that's necessary.
- I think a lot of the rules, a lot of
- 5 the numbers you are coming up with are better off
- 6 as guidelines, and let our certification people
- 7 become more uniform themselves. A lot of these
- 8 problems, I think this whole pasture thing is
- 9 because of Aurora Dairy and some of these
- 10 problems we've had. I guess I would ask who the
- 11 certification agency was. I would like to know
- 12 who's the certification agency that allowed
- 13 Aurora Dairy, these kind of outfits, to even
- 14 become the problem that they are.
- 15 Aurora didn't run into trouble solely
- 16 because of the pasture. They had -- I think they
- 17 wound up with, what, 1,200 cows out of over
- 18 3,000. I don't know the number exactly. I think
- 19 their biggest problem was they had so many
- 20 conventional cows in the herd, over half the herd
- 21 was conventional. What certification agency
- 22 would allow that? If my inspector came out and
- 23 saw I had doubled my cow numbers or there was a
- 24 big increase in cow numbers, they'd want to know
- where they'd come from.

```
1 The rules are there. I hate to see
```

- 2 all these numbers applied to me that are supposed
- 3 to cover everybody in the country. I think
- 4 they'd be best as guidelines for the
- 5 certification. Get them all on the same page and
- 6 let them make the decisions for their region of
- 7 what works.
- 8 That's all I have to say. Thank you.
- 9 MR. SIEMON: Caleb and then Mike
- 10 Green. Caleb Winkel.
- MR. WINKEL: My name is Caleb Winkel.
- 12 I farm with my father and my brother in Fond du
- 13 Lac County, Wisconsin. So I'm here as a
- 14 producer. I'll try to be a little short-winded.
- 15 Sorry.
- One of my first comments is regarding
- 17 the grazing, the definition of grazing, which
- 18 says the consumption of standing pasture. In our
- 19 farm in the summer we have some alfalfa pastures,
- 20 and it works quite well for us to clip the
- 21 pasture first, then put cows on it. And they're
- 22 still eating the pasture, eating the forage on
- 23 the same land, but because it's alfalfa, alfalfa
- 24 has bloat problems because of the tannins. So
- 25 the cows will bloat. We've actually had some

- 1 problems with that in the past before we started
- 2 doing this simple management technique, to clip
- 3 the pastures and allow them to wilt for, you
- 4 know, 12 hours, 36 hours, and then put the cows
- 5 in. And that totally omitted our calf loss due
- 6 to that. And I don't know if that was intended
- 7 or not, but as I read the definition of standing
- 8 pasture, I'm not sure --
- 9 MR. MATHEWS: You mean because it
- 10 says rooted?
- MR. WINKEL: Well, it says standing.
- 12 Because if you cut it, it's no longer standing.
- 13 I guess, I would be okay with haylage on pasture,
- 14 too, if you can get cows out there and eat it.
- 15 I'd just like to -- because that would take a lot
- 16 of our summer grazing out. And some people say,
- 17 you know, that's a dry weather crop, and so we're
- 18 able to keep, you know, grazing somewhat then,
- 19 keep the cows out.
- 20 My second -- another point is having
- 21 water in all pastures all the time. I'm not sure
- 22 how that would work in winter. We do -- on our
- 23 farm we have a hoop house with bedded pack, so
- 24 our cows are hoop housed in there. So in a way
- 25 they're almost outside because they have

- 1 sunlight, and it's cold in winter. But we also
- 2 feed them in bale ring feeders outside in
- 3 sacrificial pastures, which could possibly
- 4 (inaudible). Bale rings on pastures (inaudible)
- 5 runoff, that's a runoff hazard, too, because we
- 6 have cows out there. Of course, we're following
- 7 the rules to the extent right now that's also
- 8 of -- somewhat questionable maybe as an issue of
- 9 management, an issue of management standpoint.
- 10 I don't know about having water out
- 11 there. I guess, is it just water during the
- 12 grazing season, because that would be before the
- 13 first frost, so you wouldn't have any freezing
- 14 water, so you wouldn't have to worry about the
- 15 water lines freezing up or anything.
- I think the cattle being outside
- 17 is -- our cows are usually outside in the winter,
- 18 at least during the daytime. We'll open the gate
- 19 up, maybe we'll put feed inside and outside, and
- 20 they can go outside if they want. That's access
- 21 to pasture, right -- or actually it's outdoor
- 22 access. I think that's what the intention was.
- 23 But we also have other heifers and dry cows in
- 24 the lot so we can kind of manage their ration
- 25 that way.

```
1 One of my last comments, I notice
```

- 2 that there's a rule that requires calves to have
- 3 hay in a feeder at seven days. Universally
- 4 studies show that calves don't have developing
- 5 ruminants that early. In fact, a lot of
- 6 conventional calf raisers, there's a lot of
- 7 debate about whether calves should even be fed
- 8 forage at an early age because it could hinder or
- 9 accelerate rumen development. It's a
- 10 controversial issue. I think seven days is a
- 11 little early for a controversial subject.
- 12 Oh, and being that it's hung off the
- 13 ground, because calves and cows all naturally
- 14 have the best salivary development, secretions
- 15 when their heads are six to eight inches off the
- 16 ground, which is the natural grazing behavior, so
- 17 we usually -- we give our calves a slice of hay
- 18 or whatever, at weaning. And it's usually on the
- 19 ground. If they trample it, they don't eat it,
- 20 and that's our loss. In some feeders, too. But
- 21 I would suggest maybe changing that to something,
- 22 access to forage or hay at least 30 days before
- 23 weaning. Because that way the calves have access
- 24 to forage before they're weaned, but it doesn't
- 25 necessarily have to be within seven days, because

- 1 seven, eight, ten days, these cows -- or calves
- 2 aren't ruminant at all yet, and so at least by
- 3 saying the date before weaning, they're not just
- 4 eating grain as field calves would be, or a lot
- 5 of more conventional calf grazers which have a
- 6 diet high in starches and concentrates.
- 7 I think that's all I have. Sorry.
- 8 MR. SIEMON: Mike Green is the last
- 9 one -- no, Mike Green and then Tom Kriegl. And
- 10 then if anyone else wants to sign up.
- 11 MR. GREEN: Hi. My hat's off to you
- 12 for standing here all afternoon.
- I'm Mike Green. I farm about a half
- 14 hour from here in Richland County. I was
- 15 transitioned into dairy, the organic, and started
- 16 in '92, beginning (inaudible). We discontinued
- 17 dairy in 2004, and now I'm a beef finisher.
- 18 And my main concern is the 120-day
- 19 rule as far as finishing beef cattle on grain.
- 20 I'm also on the board of directors for an organic
- 21 meat company. And in the infancy years getting
- 22 that company started, we (inaudible). And one of
- 23 the things that we did, rather than have a USDA
- 24 grade, we did an in-house grading. And we had --
- 25 we didn't go by choice and select. We had our

- 1 own synonyms for those same grades. But, anyway,
- 2 our salespeople told us that we couldn't sell --
- 3 they couldn't sell our meat unless it was USDA
- 4 graded. People wanted USDA graded meat. So USDA
- 5 also has a grading function. And so it's choice
- 6 and select and prime. And so the market wants
- 7 choice. And so we had to go by the USDA grades,
- 8 and they grade our cattle the same as they do
- 9 conventional cattle. Well, right now our co-op,
- 10 our producers are averaging around 68 to
- 11 70 percent choice on grain-finished cattle. I
- don't think we'd have a grain-finished program if
- 13 we didn't have a finishing provision in there for
- 14 the 120 days. I don't think our cattle would
- 15 grade choice; and therefore, we wouldn't have a
- 16 market.
- 17 And there is a market out there for
- 18 grain-finished organic cattle. I finish probably
- 19 150, 160 head a year for the organic meat
- 20 company. My wife direct markets probably another
- 21 35 to 40 head. And the consumer expects to have
- 22 organic steak, the taste, the cutability, the
- 23 texture of the conventional steak that he was
- 24 eating. He's concerned about pesticides and
- 25 antibiotics and the whole nine yards.

```
I don't think the feeding protocol as
```

- 2 far as days is a big issue. I know organic --
- 3 I'll speak to conventional. I think a lot of
- 4 conventional feeders wean calves and put them on
- 5 feedlots. Because of the cost of grain and the
- 6 way we do it, we've been complying with the
- 7 120-day feeding regimen. You have to keep those
- 8 cattle on pasture longer to get them up to a
- 9 heavier weight so you can finish them in
- 10 120 days. And then there are certain times of
- 11 the year -- we're coming into one right now --
- 12 where I don't think you could finish cattle in
- 13 less than 120 days just because of the
- 14 temperatures here. And then you also have the
- 15 warmer temperatures in the middle of summer. So
- 16 it takes longer, because in the summertime they
- 17 cut back on the amount of grain they eat; in the
- 18 wintertime it takes a lot of that grain to
- 19 maintain body temperature.
- 20 So I think your rule as far as
- 21 eliminating finishing cattle on feedlots, I think
- 22 it would just about do away with organic finished
- 23 cattle. It would make a huge impact, I think, as
- 24 far as the beef industry as organic.
- 25 And the other thing, I was reading

- 1 some of the other rules today while I'm sitting
- 2 and listening. And if you are going to allow
- 3 calves six months before going on pasture, which
- 4 is 180 days, my calves are dropped on pasture,
- 5 and they're on pasture from day one. We're
- 6 talking less days in their life off of grass than
- 7 you're talking maybe dairy calves.
- 8 So I'm just saying, one of the things
- 9 I don't understand, we have USDA, you're here
- 10 today promoting doing away with feedlots. Yet we
- 11 have another agency saying, you have to meet
- 12 these standards to be USDA choice. And those
- 13 two, they're not comparable.
- 14 Thank you.
- MR. MATHEWS: Before you step away.
- 16 It sounds like what you were telling me is that
- 17 120 days is the minimum number of days necessary
- 18 for finishing.
- 19 MR. GREEN: I think 120 days is
- 20 adequate. I mean, you're going to push it, you
- 21 know, in the months of December, January, and
- 22 February in this area, you're going to push it.
- 23 Spring and fall, you probably could -- you know,
- 24 if you're putting heavier cattle on feed, you
- 25 probably can do it in 90 days. You have that

- 1 much variance, I think, in the weather and the
- 2 temperature.
- 3 MR. MATHEWS: Okay. So if we came
- 4 out with a provision that said finish feeding is
- 5 allowed, you're saying that the number should be
- 6 120 days.
- 7 MR. GREEN: Right. I mean, I think
- 8 that's where it is currently.
- 9 MR. MATHEWS: Because it's not
- 10 necessary to go more than 120, and it's possible
- 11 to do it for less than 120.
- MR. GREEN: Right. I think 120 is
- 13 adequate.
- MR. MATHEWS: But while it's possible
- 15 to do less than 120, that's probably on the rare
- 16 side, versus the optimum of 120.
- 17 MR. GREEN: Right. I think then
- 18 you're getting into the seasonality of feeding.
- 19 It would be pretty tough to finish a beef animal,
- 20 I think, in January, February in 90 days.
- MR. MATHEWS: Okay.
- MR. GREEN: Thank you.
- 23 SPEAKER: Hi. My name is Tom Kriegl.
- 24 I'm an agricultural economist with the University
- 25 of Wisconsin, Center for Dairy Profitability.

- 1 And the last 15 years or so, the focus of my
- 2 research has been on the economic competitiveness
- 3 of dairy systems, primarily in Wisconsin, but
- 4 also looked beyond the boarders of the state.
- 5 And I participated in a USDA grant to commingle
- 6 data from the Great Lakes states, from the
- 7 province of Ontario, from grazing farms. And,
- 8 incidentally, we did six years of reports on a
- 9 3-year grant, so the taxpayers got their money's
- 10 worth from that.
- 11 The reason I point that out is that
- 12 I've looked at grazing systems in many states and
- in a number of countries, in New Zealand and
- 14 Argentina and so forth, and so I've been engaged
- in a lot of discussions on what is a grazer and
- 16 what are grazing practices, and so forth. In our
- 17 project we kept the definitions rather simple,
- 18 and that worked very well for us.
- 19 And I should also mention that I was
- 20 under the impression that there was just going to
- 21 be a little tweaking of the organic rules to
- 22 encourage more grazing in the organic system, and
- 23 like many other people, I guess I was a little
- 24 surprised last week to find out that here we've
- 25 got this whole set of proposals that got very

- 1 specific, etc. And like many other people, I
- 2 haven't fully read them and fully analyzed them,
- 3 and I do intend to provide some written comments
- 4 during the period as well. But I did have some
- 5 general reactions, and many of those reactions
- 6 are similar to comments that you've already
- 7 heard, so I'll try not to repeat too many of
- 8 those.
- 9 But in general, my overall reaction
- 10 to a lot of the proposed rule changes is that in
- 11 many cases they were the type of rule changes
- 12 that were going to be problematic, not only for
- 13 producers, but were going to be very hard to
- 14 enforce because some of them were very specific.
- 15 I think somebody mentioned before that it
- 16 probably would be better to have fewer rules, but
- 17 some pretty solid guidelines that can be used by
- 18 certifiers to exercise good judgment.
- 19 One of the things I've noticed around
- 20 the state of Wisconsin, as well as looking
- 21 outside of the borders of the state, is that
- 22 there's a lot of differences from farm to farm in
- 23 terms of what works, and that is based on soil
- 24 type, the microclimate of the area, the ability
- of the manager, the topography of the land, etc.,

- 1 etc.
- 2 And as I -- obviously in my research
- 3 I focus first on the financial performance, but I
- 4 need to look underneath the financial performance
- 5 to look at the production practices as well. And
- 6 it's amazing how many different ways people can
- 7 make things work and how many different ways
- 8 people can sometimes make things not work. And
- 9 so one of my general reactions, which I think has
- 10 been a theme all this afternoon, is that some of
- 11 the rules have been way too specific and in many
- 12 respects way too restrictive.
- I'll put my head together with Will
- 14 Hughes. Earlier when he testified, you asked him
- 15 for some evidence of some of the economic impact.
- 16 I think that he and I can get together and
- 17 provide you some of that. Even though, as anyone
- 18 who spends any time analyzing farm financial
- 19 performance knows, that there's a lot of
- 20 different variables, and so it's hard to find one
- 21 or two or three that are so important that
- 22 nothing else matters. But we can still identify
- 23 a number of factors that can have economic
- 24 impacts, and I think we can provide you some more
- 25 scientific background for that.

```
1 MR. MATHEWS: I would appreciate
```

- 2 that.
- 3 MR. KRIEGL: And, in fact, I did
- 4 bring along some copies of some of my reports
- 5 that I can give you here at the end of the
- 6 session if you would like to have those for your
- 7 reference, including the six-year report from
- 8 that USDA grant project.
- 9 I'd like to comment on a couple of
- 10 items that other people did mention. Somebody
- 11 mentioned the fencing of streams. Lots of people
- 12 in Wisconsin know how controversial it was at one
- 13 point -- this was 15 or 20 years ago -- when our
- 14 Department of Natural Resources initially did
- 15 want farmers to fence stream banks. And DNR has
- 16 changed their mind during that period of time,
- 17 based on some research. And I can probably find
- 18 that research to provide you as well. And they'd
- 19 gotten to the point where DNR -- the DNR fish
- 20 manager of the state contacted me a few years
- 21 ago, asking my help to find people who would
- 22 actually graze DNR-owned land to improve the
- 23 trout streams on that land. So there is good
- 24 science behind the idea of management intensive
- 25 grazing along stream banks, as opposed to putting

- 1 fences along those streams.
- 2 MR. MATHEWS: Let me ask you a
- 3 question then. Is there a different system of
- 4 grazing that is better along the stream without
- 5 the fencing?
- 6 MR. KRIEGL: Well, the key point in
- 7 management intensive rotational grazing is that
- 8 you graze an area very intensively for a very
- 9 short period of time, very high stocking rates,
- 10 so that the vegetation is eaten down to a level.
- 11 And then, of course, the animals are removed for
- 12 an adequate rest period. And the amount of rest
- 13 period depends on the species involved, the
- 14 temperature, the rainfall, the soil type, and so
- 15 forth. And the people, of course, that have
- 16 gotten very good at management intensive
- 17 rotational grazing on their own land become very
- 18 good at making those judgments. And each year is
- 19 different.
- 20 MR. MATHEWS: Okay. And when you say
- 21 species, you're talking plant species.
- MR. KRIEGL: That's correct. Well,
- 23 there might be some species issues with the
- 24 animals as well. Except that in Wisconsin, we're
- 25 usually talking cattle for the most part, and for

- 1 the most part dairy cattle.
- MR. MATHEWS: So let me ask you this.
- 3 If we said that you had to fence in streams and
- 4 ponds, and put an exception in, except under an
- 5 intensive rotational management -- pasture
- 6 management system. Is something like that
- 7 doable?
- 8 MR. KRIEGL: Well --
- 9 MR. MATHEWS: Does that get to the
- 10 issue?
- 11 MR. KRIEGL: Well, yeah, management
- 12 intensive rotational grazing would be the grazing
- 13 method that DNR is encouraging along the streams.
- 14 And that's the kind of grazing that most of the
- 15 folks this afternoon were talking about. They
- 16 may have not used quite the technical term that I
- 17 have, but that's essentially the kind of grazing
- 18 that they were talking about using. And that's
- 19 certainly very compatible with what DNR is
- 20 actually promoting as well.
- MR. MATHEWS: But DNR -- correct me
- 22 if I'm wrong -- would be concerned about an
- 23 operation that had a stream running through it,
- 24 that grazed that animal -- or grazed that pasture
- 25 throughout the growing season. In other words,

- 1 they didn't take them off that pasture, they
- 2 tried to make it all work at one spot.
- 3 MR. KRIEGL: Well, if I understand
- 4 your question correctly, they would -- in
- 5 Wisconsin generally we're looking at about a --
- 6 well, I mean, you can -- the pasture rotation can
- 7 be as quick as every two weeks or as long as
- 8 every six weeks or, you know, a normal year,
- 9 depending on the time of the year, the amount of
- 10 rainfall and so forth. And so what DNR would
- 11 like to see on their lands, and the lands where
- 12 they are quite agreeable that fencing is not
- 13 needed and it's improving trout streams, would be
- 14 where there is that intensive grazing, you know,
- 15 like once every -- on the average maybe once
- 16 every 30 days. But recognizing that sometimes in
- 17 some growing seasons it might be every two weeks,
- 18 and other times in the growing season it might be
- 19 once every six weeks, you know, based on how fast
- 20 the vegetation is growing and so forth.
- 21 And, of course, if it's done that
- 22 way, there is very little animal damage to the
- 23 stream bank. They control the brush and so
- 24 forth. They control the shading of the stream,
- 25 and make it a much better habitat for the fish,

- 1 as well as making it good pasture for the
- 2 livestock as well.
- MR. MATHEWS: And a thicker, taller
- 4 stand of grass is going to provide better runoff
- 5 interrupt.
- 6 MR. KRIEGL: Exactly. And so a win,
- 7 win, win, all the way around.
- 8 MR. MATHEWS: So the person who may
- 9 actually overgraze would be the concern, but not
- 10 the person who's doing some good management of
- 11 the pasture.
- 12 MR. KRIEGL: That's correct. That's
- 13 correct. So, again, while few people used the
- 14 term management intensive rotational grazing
- 15 during this hearing, that's really what most of
- 16 these folks were talking about doing. I mean,
- 17 they're just assuming, I guess, everybody
- 18 understands that.
- 19 So a few additional points. Yeah, I
- 20 also was a little concerned reading the rules
- 21 that there would be enough flexibility in there
- 22 to take into account the acts of nature. A
- 23 number of people have mentioned that this summer
- 24 much of a third of Wisconsin, a large part of the
- 25 state of Iowa, and so forth, had substantial

- 1 flooding and rainfalls, and there were places
- 2 that people normally -- people were getting stuck
- 3 with tractors, animals were making tracks in
- 4 places where they'd never seen a rut in their
- 5 lifetime, the ground was so soft so many places.
- 6 And so not all concrete in all places is all bad.
- 7 There can be some good concrete in some places.
- 8 And, of course, as some people mentioned, there
- 9 are some people in parts of the state where they
- 10 do have this dry period during the middle of
- 11 summer, the pastures just don't grow. It's
- 12 better to keep the livestock off of the pastures
- 13 at that time. And if all of their land is that
- 14 way, that's the normal management practices that
- 15 they have to use to make it work. Now, they
- 16 still may get four or five months of grazing, or
- 17 six months of grazing if they start early in the
- 18 spring, go late in the fall, etc. But it just
- 19 seemed to me like the rules didn't have enough
- 20 flexibility for those acts of nature, which are
- 21 reality and that people really have to deal with.
- Yeah, the other general observation
- 23 that I got from the rules was that they were a
- 24 little more -- they weren't focused as much on
- 25 outcomes as they needed to be, but were more

- 1 focused on a specific thing that might be done to
- 2 maybe achieve that outcome under the right
- 3 circumstances. But, of course, if you don't have
- 4 the right circumstances, then that set of
- 5 practices won't get you the outcome. And so I
- 6 think the rules will be better -- will better
- 7 serve everyone if they are more outcome oriented.
- 8 And I also want to mention -- I think
- 9 it was mentioned by a couple of speakers
- 10 before -- but a lot of our farmers do have
- 11 conservation farm plans that are implemented by
- 12 NRCS, and nutrient management plans, and to some
- 13 degree it seems like some of the organic rules
- 14 are sort of delving into that a bit. And in my
- 15 opinion the conservation farm plans and the
- 16 nutrient management plans are better able to
- 17 address those issues, because they do tend to be
- 18 tailor made to the farm, to the managers and so
- 19 forth. And, of course, they -- the conservation
- 20 farm plans and the nutrient management plans, of
- 21 course, have a lot of the same desirable
- 22 objectives that I think the intent of these rules
- 23 are to achieve, but they are more capable of
- 24 achieving those objectives because they can be
- 25 much more tailor made for the circumstances than

- 1 a USDA rule that has to fit the whole country.
- 2 And, of course, there's a world of difference
- 3 between, you know, the desert southwest, versus
- 4 Wisconsin, versus the northeast, etc. So it's a
- 5 very difficult task to put together a set of
- 6 rules that have to cover the whole country.
- 7 MR. MATHEWS: I understand. Cover
- 8 the whole world.
- 9 MR. KRIEGL: Yeah. And that's one of
- 10 the reasons why these -- why whatever rules are
- 11 implemented need to be more outcome oriented and
- 12 less specific, as a lot of the people have said.
- 13 So I do intend to follow this up with some
- 14 written comments.
- MR. MATHEWS: Good. Thank you. I do
- 16 have a follow-on question. You were talking
- 17 about the conservation plan on the farm. Do you
- 18 know whether or not all of the farms that would
- 19 have streams or ponds would have one of those
- 20 conservation plans?
- 21 MR. KRIEGL: A pretty high percent of
- 22 the ones in Wisconsin would.
- MR. MATHEWS: Okay.
- 24 MR. KRIEGL: Most people to qualify
- 25 for any of the government program payments are

- 1 required to have some form of this documentation
- 2 or these plans. And many of our farmers in
- 3 Wisconsin participate in one farm program or
- 4 another. And a lot of our farmers are eager to
- 5 have good conservation farm plans. I find, you
- 6 know, quite a conservation ethic among our
- 7 farmers.
- 8 MR. MATHEWS: Well, let me pose
- 9 another question to you then. Let's say that
- 10 instead of requiring the fencing of streams and
- 11 ponds, we were to instead require a conservation
- 12 farm plan.
- MR. KRIEGL: I think you'd find a
- 14 much better acceptance among Wisconsin farmers
- 15 for that than fencing of streams.
- MR. MATHEWS: But that would probably
- 17 be beneficial to not only -- I mean, the goal is
- 18 to protect the water.
- MR. KRIEGL: Yes.
- MR. MATHEWS: And we don't want to
- 21 pollute the streams. We don't want the animals
- 22 drinking their own waste products if they were
- 23 out in a pond that's not getting flushed out. So
- 24 wouldn't this also be a way to then ensure the
- 25 protection of the water systems by going with

- 1 this conservation plan?
- 2 MR. KRIEGL: Yeah.
- 3 MR. MATHEWS: In lieu of saying, you
- 4 got to go out and put up a fence. Because the
- 5 conservation plan is going to address the issue
- 6 that the rule is trying to address. So is that a
- 7 better way to do it?
- 8 MR. KRIEGL: Well, I think it would
- 9 be. Because I bet we could find a bunch of
- 10 conservation farm plans where there are streams
- 11 going through the farm, where the farmer is
- 12 grazing, where that is written into the
- 13 conservation farm plan. And there's probably
- 14 been cost sharing maybe on the stream crossing
- 15 that accommodates --
- MR. MATHEWS: And some of what we
- 17 talk about in the proposal, that whole system of
- 18 turning and getting some of that cost share
- 19 happens. So, yeah, maybe that's another avenue
- 20 for handling this issue.
- 21 MR. KRIEGL: Yeah, yeah. I think
- 22 that would be a much better way.
- MR. MATHEWS: I saw Bill shaking his
- 24 head up and down. So he at least likes that idea
- 25 better.

```
1 MR. KRIEGL: And, you know, maybe the
```

- 2 folks here in the audience can react to that.
- 3 MR. MATHEWS: Anybody else have a
- 4 reaction to that? Two back there. How about
- 5 coming up to the mike so we can get it on the
- 6 record. And restate your name, please.
- 7 MR. SCHWARTZ: My name is Mike
- 8 Schwartz from Bangor, Wisconsin. We already
- 9 actually have a nutrient management plan
- 10 requirement, I believe, in Wisconsin. As of I
- 11 think -- I think it's like June or July of this
- 12 year, 2008, everybody is required to actually
- 13 have it. Whether everybody does, you know, have
- 14 it or not, I don't know.
- But one of the things, I think -- and
- 16 I was talking to a friend back there -- the
- 17 sacrificial pasture part of it, if we took -- if
- 18 I took and sacrificed a paddock, had the cows on
- 19 there probably more than a day or two, it would
- 20 violate my manure management plan, because I'd
- 21 have too much manure. Because you take the yield
- of manure, and it goes on the square acreage. So
- 23 it most likely, if it was on very long at all
- 24 that you were doing -- you know, that you were
- 25 sacrificing this paddock, you would be violating

- 1 some -- I mean, it's kind of a catch 22. Because
- 2 everything is based on phosphorus limits. And
- 3 them are pretty low. It doesn't take much manure
- 4 to get over that limit. So that's a real
- 5 concern.
- 6 And I think everybody here in
- 7 Wisconsin -- I don't know about the other states,
- 8 what their requirements are -- but I don't have
- 9 any problem with having that as a requirement.
- 10 We already got it, you know.
- MR. MATHEWS: And that's easy to --
- 12 you just float a copy of that, submit it along
- 13 with your organic systems plan?
- MR. SCHWARTZ: Yes.
- MR. KNIGHT: My name is Jack Knight,
- 16 and I'm from Allamake County, Iowa.
- 17 Actually some of their management
- 18 plans require dry lots as part of a manure
- 19 management system, is one point.
- 20 And the State of Wisconsin has a
- 21 non-point pollution rule on stream banks and
- 22 stream bank management that maybe you can take
- 23 some language from that, rather than the idea to
- 24 have a conservation -- just have a conservation
- 25 plan cover it. I mean, that might be another

- 1 tool you could use. And also --
- 2 MR. MATHEWS: Can you send me the
- 3 specifics on that?
- 4 MR. KNIGHT: Yes, yes, I can. Yes, I
- 5 can.
- 6 And just to give a real brief -- the
- 7 reason that in this area if you fence a stream,
- 8 trees grow up in there so thick, the ground's
- 9 bare underneath it, and there's actually more
- 10 erosion than if it's established grass. And this
- 11 has been -- common sense told us that 40 years
- 12 ago, but there's actually been studies on that,
- 13 just to clarify for you. That's what I had to
- 14 say.
- MR. MATHEWS: Yeah. And we're
- 16 looking for something that will work universally.
- 17 So some of these comments here are going to be
- 18 very helpful.
- 19 MR. KRIEGL: Yeah, I think you'll
- 20 find the conservation farm plans and the nutrient
- 21 management plans to be very aggressively
- 22 implemented in several other states, too.
- 23 Because as I talk to colleagues around the
- 24 country about various issues, that I hear a lot
- 25 of talking about all the environmental

- 1 regulations at the state level, and, of course,
- 2 many of them are through NRCS, and through their
- 3 Departments of Natural Resources. And obviously
- 4 there's communications between the Departments of
- 5 Natural Resources from one state to another as
- 6 well.
- 7 So this is something that will
- 8 probably work in most states. And, of course,
- 9 being implemented at the state level, is more
- 10 tailor made then for the conditions in that
- 11 particular state.
- 12 And, I guess the final comment that I
- 13 want to make is that I'll run some of the rules
- 14 past some of my co-workers in Dairy Science,
- 15 Agronomy, etc., people who have more expertise on
- 16 feeding cattle and, you know, growing the
- 17 pastures and so forth than I do, for some of
- 18 their reactions. But a lot of the comments that
- 19 I heard earlier about some of the limitations on
- 20 management practices, from what I understand are,
- 21 you know, non -- some of the proposed rules are a
- 22 little bit unscientific as well. So I'll see if
- 23 I can get some of my co-workers in those
- 24 disciplines to comment on some of those items.
- MR. MATHEWS: Okay.

```
1
                MR. KRIEGL: Thank you.
 2
                 MR. MATHEWS: Thank you. And I guess
     that was the last of our speakers, or commenters.
 3
 4
     Well, it looks like we lost about two-thirds of
5
     the group here but --
6
                 UNIDENTIFIED: We don't have your
7
     stamina, Richard.
8
                 MR. MATHEWS: I think they had
9
     animals to milk.
                 But I really want to say, thank you
10
    very much for coming. It was a great turnout. I
11
12
    know it was short notice. I really appreciate
13
     the feedback that I've gotten today, and I hope
14
     that you feel that it was worthwhile. I
15
     personally believe it was worthwhile. It was
16
     great getting down here to meet with you, to
     listen to you. And we will, we will be looking
17
     at all the comments, and we will take them all
18
19
    very seriously because we want to make this thing
20
     work. Thank you very much for coming.
21
                 (The proceeding concluded at
22
                  5:05 p.m.)
23
24
```

1	STATE OF WISCONSIN )					
2	) SS					
3	COUNTY OF MILWAUKEE )					
4						
5	I, PHYLLIS M. KAPARIS, do hereby certify that I					
6	reported the foregoing proceedings at the time and place					
7	specified in the title page of said transcript and that					
8	the foregoing is a full, true and correct transcription					
9	of my stenographic notes thereof.					
10						
11						
12						
13	PHYLLIS M. KAPARIS					
14	Court Reporter					
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						